

Device: newdawn

- Role: Core Switch
- Site: Block M
- URL: <https://netbox.fem.tu-ilmenau.de/dcim/devices/156/>

Networking

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/1	Link zum testen	Tagged			Management (81)			
1/1/2	10GE Uplink losthope	Tagged			Management (81) Transfer ASR Firewall (1001) Transfer ASR Server (1002)	losthope / TenGigabitEthernet0/0/0	losthope / TenGigabitEthernet0/0/0	
1/1/3		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/4		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/5		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/6		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/7		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/8		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/9		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/10		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/11		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/12		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/13		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 19/20	I-switch-3 / 52	

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/14		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/N-Br / Port 11/12		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/15		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/N-Br / Port 9/10		

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/16		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 15/16	stall / Glas 1	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/17	10 GE SM Uplink Haus A	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 21/22	a-switch-1 / A3	

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/18	Uplink Haus E	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 01/02	e-switch-1 / A22	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/19	Uplink Haus H	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 03/04	h-switch-1 / B21	

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/20	Uplink Haus I	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 07/08	i-switch-1 / H20	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/21	Uplink Haus L1	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 09/10	I-switch-1 / A24	

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/22	Uplink Haus L2	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 05/06	l-switch-2 / A21	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/23	Uplink Haus N	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/N-Br / Port 1/2	n-switch-1 / A21	

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/24	Uplink Haus P	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/P-Br-01 / Port 1/2	p-switch-1 / B22	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/25	Uplink Haus ProPhiS	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/26	Uplink Haus Q	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	(circuit) newdawn ↔ Q	q-switch-1 / B21	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/27	ritalin	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/N-Br / Port 5/6	ritalin / eno2	

Last update:
2025/02/14 13:20

technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/28	aruba-mc-01	Tagged		Management (81)	Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/N-Br / Port 7/8	aruba-mc-01 / 5	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/29	medikinet	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 11/12	medikinet / eno2	

Last
update:
2025/02/14
13:20

technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/30	aruba-mc-02	Tagged		Management (81)	Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/L-Br / Port 13/14	aruba-mc-02 / 5	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/31	10GE SM Uplink Haus B	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/B-Br / duplex-port-2	b-switch-10 / 51	

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/32	Uplink Fahrradwerkstatt	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/SM/B-Br / duplex-port-3		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/33	Uplink Haus A, bis hier Singlemode-Geräffel	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/34	Uplink Haus B, ab hier Multimode-Geräffel	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/35	Uplink Haus C	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/MM/K-Br-4a / Port 1/2		

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/36	Uplink Haus K	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/MM/K-Br-4a / Port 3/4	k-switch-2 / G21	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/37	Uplink bigsister	Tagged		Block E (86)	Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/MM/H-Br / Port 07/08	bigsister / eth0	

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/38	Uplink ML2	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	(circuit) newdawn ↔ ml2-switch-1	ml2-switch-1 / 48	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/39	1GE MM Uplink Haus D	Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)	Patchpanel M-Br/MM/D-Br-Keller / Port 7/8		

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/40		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/41		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/42		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/43		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/44		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/45		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/46		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/47		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/48		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/49		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/50		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/51		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Last update: 2025/02/14 13:20
 technik:dienste:netbox:export:devices_newdawn https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/52		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/53		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcherversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
1/1/54		Tagged			Block P/CJD (70) Block C (71) Block I (72) Block A/PP (73) Block B (74) Block N (75) Block H (76) Block L (77) Block D (78) Block K (80) Block Q (85) Block E (86) Reserve (505) WLAN Block A (521) WLAN Block B (522) WLAN Block C (523) WLAN Block D (524) WLAN Block E (525) WLAN Block H (526) WLAN Block I (527) WLAN Block K (528) WLAN Block L (529) WLAN Block N (530) WLAN Block P/CJD (531) WLAN Block Q (532) WLAN Reserve (533) Transfer (79) Management (81) Ersti (82) Quarantäne (83) Server (84) FeM-Office (501) A-Keller (502) Club-WLAN (503) SWING (504) NAT-Transportnetz (506) NAT-HA Netz (507) Aruba-AP (508) Aruba-HA (509) Infrastruktur (510) dn42-Transport (511) kein-DHCP-Transportnetz (512) WLAN-Transportnetz (513) WLAN-AP-Management (514) WLAN-VPN-sta (515) ewo-nat (516) Switcheversenken-Dev (517) Jitsi-FeM (518) Office-Infra (519) Jenny-Test (520) bagel Test-VLAN Ü-LAN (534) bagel Test-VLAN Gast (535) Anycast Transfer (536) Clone-N (537) Clone-Mgmt (538) (unused) (539) Dante-Test (540)			
mgmt	Backup Management-Link zum 6509 Ge 5/2	Access		Management (81)				10.42.100.101/16
vlan31		Access						141.24.249.10/30 2001:638:904:ff1a::2/64
vlan69		Access						2001:638:904:2::2/64
vlan70		Access		Block P/CJD (70)				141.24.47.1/24 2001:638:904:ffc6::1/64
vlan71		Access		Block C (71)				141.24.48.1/24 2001:638:904:ffc2::1/64
vlan72		Access		Block I (72)				141.24.45.1/24 2001:638:904:ffc6::1/64
vlan73		Access		Block A/PP (73)				141.24.51.1/24 2001:638:904:ffc0::1/64
vlan74		Access		Block B (74)				141.24.50.1/24 2001:638:904:ffc1::1/64
vlan75		Access		Block N (75)				141.24.52.1/24 2001:638:904:ffc9::1/64
vlan76		Access		Block H (76)				141.24.53.1/24 2001:638:904:ffc5::1/64

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
vlan77		Access		Block L (77)				141.24.54.1/23 2001:638:904:ffc8::1/64
vlan78		Access		Block D (78)				141.24.49.1/24 2001:638:904:ffc3::1/64
vlan79		Access		Transfer (79)				141.24.249.22/29 2001:638:904:ffcf::1/64
vlan80		Access		Block K (80)				141.24.42.1/23 2001:638:904:ffc7::1/64
vlan81		Access		Management (81)				10.42.255.254/16 2001:638:904:ffcd::1/64
vlan84		Access		Server (84)				141.24.40.1/26 2001:638:904:ffcc::1/64
vlan85		Access		Block Q (85)				141.24.46.1/24 2001:638:904:ffca::1/64
vlan86		Access		Block E (86)				141.24.41.1/24 2001:638:904:ffc4::1/64
vlan501		Access		FeM-Office (501)				141.24.44.1/26 2001:638:904:ffce::1/64
vlan502		Access		A-Keller (502)				141.24.44.129/25 2001:638:904:ffd0::1/64
vlan503		Access		Club-WLAN (503)				141.24.40.129/25 2001:638:904:ffd1::1/64
vlan504		Access		SWING (504)				141.24.249.46/29
vlan505		Access		Reserve (505)				141.24.40.65/26 2001:638:904:ffd5::1/64
vlan506		Access		NAT-Transportnetz (506)				10.12.3.1/24
vlan510		Access		Infrastruktur (510)				10.13.0.1/16 2001:638:904:ffd2::1/64
vlan516		Access		ewo-nat (516)				2001:638:904:ffd4::1/64
vlan520		Access		Jenny-Test (520)				10.14.0.254/24
vlan521		Access		WLAN Block A (521)				10.48.176.1/20 2001:638:904:ffe0::1/64
vlan522		Access		WLAN Block B (522)				10.48.160.1/20 2001:639:904:ffe1::1/64
vlan523		Access		WLAN Block C (523)				10.48.128.1/20 2001:638:904:ffe2::1/64
vlan524		Access		WLAN Block D (524)				10.48.144.1/20 2001:638:904:ffe3::1/64
vlan525		Access		WLAN Block E (525)				10.48.16.1/20 2001:638:904:ffe4::1/64
vlan526		Access		WLAN Block H (526)				10.48.208.1/20 2001:638:904:ffe5::1/64
vlan527		Access		WLAN Block I (527)				10.48.80.1/20 2001:638:904:ffe6::1/64
vlan528		Access		WLAN Block K (528)				10.48.32.1/19 201:638:904:ffe7::1/64
vlan529		Access		WLAN Block L (529)				10.48.224.1/19 2001:638:904:ffe8::1/64
vlan530		Access		WLAN Block N (530)				10.48.192.1/20 2001:638:904:ffe9::1/64
vlan531		Access		WLAN Block P/CJD (531)				10.48.112.1/20 2001:638:904:ffea::1/64
vlan532		Access		WLAN Block Q (532)				10.48.96.1/20 2001:638:904:ffeb::1/64
vlan533		Access		WLAN Reserve (533)				10.48.4.1/22 2001:638:904:ffec::1/64

Comments

- Core-Switch, Router und interner Paketfilter für das FeM-Net.
- Aktuelle Config: immer [im Wiki](#)
- Anschaffungsdatum: 29.10.2018 (gekauft, zuvor Teststellung)

Dokumentation der Hard- und Software

- [Im Aruba Support Portal](#)
- [Übersicht zu allen Dokumenten](#)

Konfigurationsdetails

Normales FeM-Nutzer-VLAN:

```
interface vlanX
  ip address X
  ipv6 address link-local
  ipv6 address X
  ipv6 nd ra min-interval 5
  ipv6 nd ra max-interval 10
  ipv6 nd ra lifetime 300
  ipv6 nd ra other-config-flag
  no ipv6 nd suppress-ra dnssl
  no ipv6 nd suppress-ra rdns
  ipv6 nd ra dns search-list fem.tu-ilmenau.de
  ipv6 nd ra dns server 2001:638:904:ffcc::3
  ipv6 nd ra dns server 2001:638:904:ffcc::4
```

Normales Interfaces:

```
interface 1/1/X
  no shutdown
  mtu 9198
  description Uplink Haus X (x-switch-x)
  no routing
  vlan trunk native 81 tag
  vlan trunk allowed 70-86,501-540
```

From:
<https://wiki.fem.tu-ilmenau.de/> - **FeM-Wiki**

Permanent link:
https://wiki.fem.tu-ilmenau.de/technik/dienste/netbox/export/devices_newdawn

Last update: **2025/02/14 13:20**

