Device: l-switch-1

- Role: Access Switch
- Site: Block L
- URL: https://netbox.fem.tu-ilmenau.de/dcim/devices/147/

Networking

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
A1						l-switch-1 / A1		
A2						Patchpanel L-Br-6d/K/1 / A3		
A3						Patchpanel L-Br-6d/K/1 / B1		
A4						Patchpanel L-Br-6d/K/1 / B3		
A5						Patchpanel L-Br-6d/K/1 / C1		
A6						Patchpanel L-Br-6d/K/1 / C3		
A7						Patchpanel L-Br-6d/K/1 / D1		
A8						Patchpanel L-Br-6d/K/1 / D3		
A9						Patchpanel L-Br-6d/K/1 / E1		
A10						Patchpanel L-Br-6d/K/1 / E3		
A11						Patchpanel L-Br-6d/K/1 / A2		
A12						Patchpanel L-Br-6d/K/1 / A4		
A13						Patchpanel L-Br-6d/K/1 / B2		
A14						Patchpanel L-Br-6d/K/1 / B4		
A15						Patchpanel L-Br-6d/K/1 / C2		
A16						Patchpanel L-Br-6d/K/1 / C4		
A17						Patchpanel L-Br-6d/K/1 / D2		
A18						Patchpanel L-Br-6d/K/1 / D4		
A19						Patchpanel L-Br-6d/K/1 / E2		
A20						Patchpanel L-Br-6d/K/1 / E4		
A21						Patchpanel L-Br-6d/SM/l-Br / Port 3/4		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
A22						l-switch-1 / A22	Schnittzel / Glas 2	
A23								
A24						Patchpanel L-Br-6d/SM/L-Br-8c / Port 3/4		
B1						Patchpanel L-Br-6d/K/1 / F1		
B2						Patchpanel L-Br-6d/K/1 / F3		
B3						Patchpanel L-Br-6d/K/1 / G1		
B4						Patchpanel L-Br-6d/K/1 / G3		
B5						Patchpanel L-Br-6d/K/1 / H1		
B6						Patchpanel L-Br-6d/K/1 / H3		
B7						Patchpanel L-Br-6d/K/1 / I1		
B8						Patchpanel L-Br-6d/K/1 / I3		
B9						Patchpanel L-Br-6d/K/1 / J1		
B10						Patchpanel L-Br-6d/K/1 / J3		
B11						Patchpanel L-Br-6d/K/1 / F2		
B12						Patchpanel L-Br-6d/K/1 / F4		
B13						Patchpanel L-Br-6d/K/1 / G2		
B14						Patchpanel L-Br-6d/K/1 / G4		
B15						Patchpanel L-Br-6d/K/1 / H2		
B16						Patchpanel L-Br-6d/K/1 / H4		
B17						Patchpanel L-Br-6d/K/1 / I2		
B18						Patchpanel L-Br-6d/K/1 / I4		
B19						Patchpanel L-Br-6d/K/1 / J2		
B20						Patchpanel L-Br-6d/K/1 / J4		
B21						Patchpanel L-Br-6d/SM/Office / 1		
B22								
B23						Patchpanel L-Br-6d/SM/Office / 2		
B24								
C1								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
C2						Patchpanel L-Br-6d/K/Office/3 / Port 1		
C3								
C4						Patchpanel L-Br-6d/K/Office/3 / Port 2		
C5								
C6								
C7								
C8								
C9								
C10						Patchpanel L-Br-6d/K/Office/3 / Port 5		
C11								
C12						Patchpanel L-Br-6d/K/Office/3 / Port 6		
C13								
C14						Patchpanel L-Br-6d/K/Office/3 / Port 7		
C15						Patchpanel L-Br-6d/K/Office/3 / Port 8		
C16								
C17								
C18						Patchpanel L-Br-6d/K/Office/3 / Port 9		
C19								
C20								
C21								
C22								
C23								
C24								
D1								
D2								
D3								
D4								
D5								
D6								
D7								
D8								
D9								
D10								
D11								
D12								
D13								
D14						Patchpanel L-Br-6d/K/Office/4 / Port 2		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
D15								
D16						Patchpanel L-Br-6d/K/Office/4 / Port 1		
D17								
D18								
D19								
D20								
D21								
D22								
D23								
D24								
E1								
E2						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 1		
E3								
E4						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 2		
E5								
E6						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 3		
E7								
E8						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 4		
E9								
E10						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 5		
E11								
E12						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 6		
E13								
E14						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 7		
E15								
E16						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 8		
E17								
E18						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 9		
E19								
E20						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 10		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
E21								
E22						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 11		
E23								
E24						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 12		
F1								
F2						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 13		
F3								
F4						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 14		
F5								
F6						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 15		
F7								
F8						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 16		
F9								
F10						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 17		
F11								
F12						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 18		
F13						l-switch-1 / F13		
F14						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 19		
F15						l-switch-1 / F15	aruba-ap-office1 / E0	
F16						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 20		
F17								
F18						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 21		
F19								
F20						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 22		
F21								
F22						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 23		
F23								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
F24						Patchpanel L-Br-6d/K/L-Br-6c/1 / Port 24		
G1						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 1		
G2						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 1		
G3						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 2		
G4						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 2		
G5						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 3		
G6						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 3		
G7						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 4		
G8						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 4		
G9						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 5		
G10						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 5		
G11						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 6		
G12						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 6		
G13						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 7		
G14						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 7		
G15						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 8		
G16						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 8		
G17						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 9		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
G18						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 9		
G19						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 10		
G20						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 10		
G21						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 11		
G22						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 11		
G23						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 12		
G24						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 12		
H1						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 13		
H2						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 13		
H3						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 14		
H4						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 14		
H5						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 15		
H6						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 15		
H7						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 16		
H8						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 16		
H9						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 17		
H10						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 17		
H11						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 18		
H12						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 18		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
H13						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 19		
H14						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 19		
H15						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 20		
H16						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 20		
H17						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 21		
H18						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 21		
H19						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 22		
H20						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 22		
H21						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 23		
H22						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 23		
H23						Patchpanel L-Br-6d/K/L-Br-6c/2 / Port 24		
H24						Patchpanel L-Br-6d/K/L-Br-6b/1 / Port 24		
I1						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 1		
I2						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 1		
I3						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 2		
I4						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 2		
I5						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 3		
I6						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 3		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
I7						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 4		
I8						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 4		
I9						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 5		
I10						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 5		
I11						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 6		
I12								
I13						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 7		
I14						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 7		
I15						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 8		
I16						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 8		
I17						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 9		
I18						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 9		
I19						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 10		
I20						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 10		
I21						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 11		
I22						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 12		
I23						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 12		
I24								
J1						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 13		
J2						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 13		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
J3						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 14		
J4						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 14		
J5						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 15		
J6						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 15		
J7						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 16		
J8						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 16		
J9						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 17		
J10						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 17		
J11						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 18		
J12						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 18		
J13						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 19		
J14						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 19		
J15						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 20		
J16						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 20		
J17						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 21		
J18						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 21		
J19						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 22		
J20						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 22		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
J21						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 23		
J22						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 23		
J23						Patchpanel L-Br-6d/K/L-Br-6b/2 / Port 24		
J24						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 24		
K1						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 1		
K2						Patchpanel L-Br-6d/K/Office/4 / Port 5		
K3						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 2		
K4								
K5						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 3		
K6								
K7						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 5		
K8								
K9						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 6		
K10								
K11						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 7		
K12						Patchpanel L-Br-6d/K/1 / L2 17-3		
K13						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 9		
K14								
K15						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 10		
K16								
K17						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 11		
K18								
K19						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 12		
K20								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
K21								
K22								
K23						Patchpanel L-Br-6d/K/L-Br-6e/1 / Port 6		
K24								
L1						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 13		
L2								
L3						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 14		
L4								
L5						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 15		
L6								
L7						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 16		
L8								
L9						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 18		
L10								
L11						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 19		
L12								
L13						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 20		
L14								
L15						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 21		
L16						l-switch-1 / L16		
L17						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 22		
L18						Patchpanel L-Br-6d/K/Office/4 / Port 14	Boris / eth0	
L19						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 23		
L20								
L21						Patchpanel L-Br-6d/K/L-Br-6e/2 / Port 24	/ Uplink	
L22								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
L23						Patchpanel L-Br-6d/K/1 / M1 20-3		
L24								
Out Of Band Management Port								
Trk1								
vlan81		Access		Management (81)				10.42.54.1/16

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