

# Device: i-switch-1

- Role: Access Switch
- Site: Block I
- URL: <https://netbox.fem.tu-ilmenau.de/dcim/devices/284/>

## Networking

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
A1						I-Br/K/A / Port 01		
A2						I-Br/K/A / Port 02		
A3								
A4						I-Br/K/A / Port 04		
A5						I-Br/K/A / Port 05		
A6						I-Br/K/A / Port 06		
A7						I-Br/K/A / Port 07		
A8						I-Br/K/A / Port 08		
A9						I-Br/K/A / Port 09		
A10						I-Br/K/A / Port 10		
A11								
A12						I-Br/K/A / Port 12		
A13						I-Br/K/A / Port 13		
A14								
A15						I-Br/K/A / Port 15		
A16						I-Br/K/A / Port 16		
A17						I-Br/K/A / Port 17		
A18						I-Br/K/A / Port 18		
A19						I-Br/K/A / Port 19		
A20						I-Br/K/A / Port 20		
A21						I-Br/K/A / Port 21		
A22								
A23						I-Br/K/A / Port 23		
A24						I-Br/K/A / Port 24		
B1								
B2						I-Br/K/B / Port 02		
B3						I-Br/K/B / Port 03		
B4						I-Br/K/B / Port 04		
B5								
B6						I-Br/K/B / Port 06		
B7						I-Br/K/B / Port 07		
B8						I-Br/K/B / Port 08		
B9								
B10						I-Br/K/B / Port 10		
B11						I-Br/K/B / Port 11		
B12						I-Br/K/B / Port 12		
B13						I-Br/K/B / Port 13		
B14						I-Br/K/B / Port 14		
B15								
B16						I-Br/K/B / Port 16		
B17								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
B18						I-Br/K/B / Port 18		
B19						I-Br/K/B / Port 19		
B20						I-Br/K/B / Port 20		
B21						I-Br/K/B / Port 21		
B22								
B23						I-Br/K/B / Port 23		
B24						I-Br/K/B / Port 24		
C1						I-Br/K/C / Port 01		
C2								
C3						I-Br/K/C / Port 03		
C4						I-Br/K/C / Port 04		
C5						I-Br/K/C / Port 05		
C6						I-Br/K/C / Port 06		
C7						I-Br/K/C / Port 07		
C8								
C9						I-Br/K/C / Port 09		
C10						I-Br/K/C / Port 10		
C11						I-Br/K/C / Port 11		
C12						I-Br/K/C / Port 12		
C13								
C14						I-Br/K/C / Port 14		
C15						I-Br/K/C / Port 15		
C16						I-Br/K/C / Port 16		
C17								
C18						I-Br/K/C / Port 18		
C19						I-Br/K/C / Port 19		
C20						I-Br/K/C / Port 20		
C21								
C22						I-Br/K/C / Port 22		
C23						I-Br/K/C / Port 23		
C24								
D1						I-Br/K/D / Port 01		
D2						I-Br/K/D / Port 02		
D3						I-Br/K/D / Port 03		
D4						I-Br/K/D / Port 04		
D5								
D6						I-Br/K/D / Port 06		
D7						I-Br/K/D / Port 07		
D8						I-Br/K/D / Port 08		
D9								
D10						I-Br/K/D / Port 10		
D11						I-Br/K/D / Port 11		
D12						I-Br/K/D / Port 12		
D13						I-Br/K/D / Port 13		
D14						I-Br/K/D / Port 14		
D15								
D16						I-Br/K/D / Port 16		
D17						I-Br/K/D / Port 17		
D18						I-Br/K/D / Port 18		
D19						I-Br/K/D / Port 19		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
D20								
D21						I-Br/K/D / Port 21		
D22						I-Br/K/D / Port 22		
D23						I-Br/K/D / Port 23		
D24								
E1						I-Br/K/E / Port 01		
E2						I-Br/K/E / Port 02		
E3						I-Br/K/E / Port 03		
E4						I-Br/K/E / Port 04		
E5						I-Br/K/E / Port 05		
E6						I-Br/K/E / Port 06		
E7								
E8						I-Br/K/E / Port 08		
E9						I-Br/K/E / Port 09		
E10						I-Br/K/E / Port 10		
E11						I-Br/K/E / Port 11		
E12						I-Br/K/E / Port 12		
E13								
E14						I-Br/K/E / Port 14		
E15						I-Br/K/E / Port 15		
E16								
E17						I-Br/K/E / Port 17		
E18						I-Br/K/E / Port 18		
E19						I-Br/K/E / Port 19		
E20						I-Br/K/E / Port 20		
E21						I-Br/K/E / Port 21		
E22								
E23						I-Br/K/E / Port 23		
E24						I-Br/K/E / Port 24		
F1						I-Br/K/F / Port 01		
F2						I-Br/K/F / Port 02		
F3								
F4						I-Br/K/F / Port 04		
F5						I-Br/K/F / Port 05		
F6								
F7						I-Br/K/F / Port 07		
F8						I-Br/K/F / Port 08		
F9						I-Br/K/F / Port 09		
F10						I-Br/K/F / Port 10		
F11								
F12						I-Br/K/F / Port 12		
F13						I-Br/K/F / Port 13		
F14						I-Br/K/F / Port 14		
F15								
F16						I-Br/K/F / Port 16		
F17						I-Br/K/F / Port 17		
F18						I-Br/K/F / Port 18		
F19						I-Br/K/F / Port 19		
F20								
F21						I-Br/K/F / Port 21		
F22						I-Br/K/F / Port 22		
F23								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
F24						I-Br/K/F / Port 24		
G1						I-Br/K/G / Port 01		
G2						I-Br/K/G / Port 02		
G3						I-Br/K/G / Port 03		
G4						I-Br/K/G / Port 04		
G5								
G6						I-Br/K/G / Port 06		
G7						I-Br/K/G / Port 07		
G8						I-Br/K/G / Port 08		
G9						I-Br/K/G / Port 09		
G10								
G11						I-Br/K/G / Port 11		
G12						I-Br/K/G / Port 12		
G13								
G14						I-Br/K/G / Port 14		
G15								
G16						I-Br/K/G / Port 16		
G17						I-Br/K/G / Port 17		
G18								
G19						I-Br/K/G / Port 19		
G20						I-Br/K/G / Port 20		
G21						I-Br/K/G / Port 21		
G22						I-Br/K/G / Port 22		
G23						I-Br/K/G / Port 23		
G24						I-Br/K/G / Port 24		
H1						cutakomben / LAN1	cutakomben / LAN1	
H2						cutakomben / LAN2	cutakomben / LAN2	
H3						cutakomben / LAN3	cutakomben / LAN3	
H4						cutakomben / LAN4	cutakomben / LAN4	
H5								
H6								
H7								
H8								
H9						wlancontroller-farm-2 / 03	wlancontroller-farm-2 / 03	
H10								
H11						gavatooth / 01	gavatooth / 01	
H12						wlancontroller-farm-2 / IPMI	wlancontroller-farm-2 / IPMI	
H13						cocaine / Kupfer rechts	cocaine / Kupfer rechts	
H14						cocaine / Kupfer links	cocaine / Kupfer links	
H15								
H16								
H17								
H18								
H19	Bitte Journal beachten							
H20						Patchpanel I-Br/SM/L-Br-6d / Port 1/2		
H21								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
H22						vistor / Glas 1	vistor / Glas 1	
I1								
I2								
I3								
I4								
I5						vistor / 02	vistor / 02	
I6						vistor / 01	vistor / 01	
I7								
I8								
I9								
I10						syndrom / LAN1	syndrom / LAN1	
I11						syndrom / LAN3	syndrom / LAN3	
I12						syndrom / LAN2	syndrom / LAN2	
I13						syndrom / LAN4	syndrom / LAN4	
I14						rick / 02	rick / 02	
I15						rick / 01	rick / 01	
I16								
I17								
I18								
I19						Schnittzel / Kupfer 1	Schnittzel / Kupfer 1	
I20								
I21						Schnittzel / IPMI	Schnittzel / IPMI	
I22								
I23								
I24								
K1								
K2								
K3								
K4								
K5						I-Br/K/F / Port 06	aruba-ap-i01 / E0	
K6						I-Br/K/F / Port 11	aruba-ap-i02 / E0	
K7						I-Br/K/F / Port 15	aruba-ap-i03 / E0	
K8						I-Br/K/F / Port 20	aruba-ap-i04 / E0	
K9						I-Br/K/F / Port 23	aruba-ap-i05 / E0	
K10						I-Br/K/G / Port 05	aruba-ap-i06 / E0	
K11						I-Br/K/G / Port 10	aruba-ap-i07 / E0	
K12						I-Br/K/D / Port 24	aruba-ap-i11 / E0	
K13								
K14						I-Br/K/E / Port 07	aruba-ap-i13 / E0	
K15						I-Br/K/E / Port 13	aruba-ap-i14 / E0	
K16						I-Br/K/E / Port 16	aruba-ap-i15 / E0	
K17						I-Br/K/E / Port 22	aruba-ap-i16 / E0	
K18						I-Br/K/F / Port 03	aruba-ap-i17 / E0	
K19						I-Br/K/C / Port 17	aruba-ap-i21 / E0	
K20						I-Br/K/C / Port 21	aruba-ap-i22 / E0	
K21						I-Br/K/C / Port 24	aruba-ap-i23 / E0	
K22						I-Br/K/D / Port 05	aruba-ap-i24 / E0	
K23						I-Br/K/D / Port 09	aruba-ap-i25 / E0	
K24						I-Br/K/D / Port 15	aruba-ap-i26 / E0	
L1						I-Br/K/D / Port 20	aruba-ap-i27 / E0	
L2						I-Br/K/B / Port 09	aruba-ap-i31 / E0	
L3						I-Br/K/B / Port 15	aruba-ap-i32 / E0	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
L4						I-Br/K/B / Port 17	aruba-ap-i33 / E0	
L5						I-Br/K/B / Port 22	aruba-ap-i34 / E0	
L6						I-Br/K/C / Port 02	aruba-ap-i35 / E0	
L7						I-Br/K/C / Port 08	aruba-ap-i36 / E0	
L8						I-Br/K/C / Port 13	aruba-ap-i37 / E0	
L9						I-Br/K/A / Port 03	aruba-ap-i41 / E0	
L10								
L11						I-Br/K/A / Port 11	aruba-ap-i43 / E0	
L12						I-Br/K/A / Port 14	aruba-ap-i44 / E0	
L13						I-Br/K/A / Port 22	aruba-ap-i45 / E0	
L14						I-Br/K/B / Port 01	aruba-ap-i46 / E0	
L15						I-Br/K/B / Port 05	aruba-ap-i47 / E0	
L16						I-Br/K/G / Port 13	aruba-ap-i51 / E0	
L17						I-Br/K/G / Port 15	aruba-ap-i52 / E0	
L18						I-Br/K/G / Port 18	aruba-ap-i53 / E0	
L19								
L20								
L21								
L22								
L23								
L24								
Trk3								
Trk5								
Trk6								
vlan81		Access		Management (81)				10.42.45.1/16

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