

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 | | | | | | gavetooth / 01 | gavetooth / 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 | | | | | | | | |

| Interface | Description | Mode | MAC | Untagged VLAN | Tagged VLANs | Patched to | Endpoint | IP-Addresses |
|-----------|--------------------------------------------------------------------------|------|-----|---------------|--------------|---------------------------------------|-----------------------|--------------|
| H19 | (2021-01-10 nex) Zeigt komisches Verhalten z.B. bei show vlans ports H19 | | | | | | | |
| H20 | | | | | | Patchpanel I-Br/SM/L-Br-6d / Port 1/2 | | |
| H21 | | | | | | | | |
| H22 | | | | | | vistor / Glas 1 | vistor / Glas 1 | |
| H23 | | | | | | | | |
| H24 | | | | | | | | |
| 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 | |

| Interface | Description | Mode | MAC | Untagged VLAN | Tagged VLANs | Patched to | Endpoint | IP-Addresses |
|-----------|-------------|--------|-----|-----------------|--------------|--------------------|-------------------|---------------|
| 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 | |
| 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 | | | | | | | | |
| vlan81 | | Access | | Management (81) | | | | 10.42.45.1/16 |

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