

# 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        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / A1 |                   |              |
| A2        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / A3 |                   |              |
| A3        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / B1 |                   |              |
| A4        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / B3 |                   |              |
| A5        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / C1 |                   |              |
| A6        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / C3 |                   |              |
| A7        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / D1 |                   |              |
| A8        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / D3 |                   |              |
| A9        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / E1 |                   |              |
| A10       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / E3 |                   |              |
| A11       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / A2 |                   |              |
| A12       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / A4 |                   |              |
| A13       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / B2 |                   |              |
| A14       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / B4 | aruba-ap-l01 / E0 |              |
| A15       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / C2 |                   |              |
| A16       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / C4 |                   |              |
| A17       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / D2 |                   |              |
| A18       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / D4 |                   |              |
| A19       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / E2 |                   |              |

| Interface | Description | Mode | MAC  | Untagged VLAN | Tagged VLANs | Patched to                               | Endpoint | IP-Addresses |
|-----------|-------------|------|------|---------------|--------------|--|----------|--------------|
| A20       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / E4              |          |              |
| A21       |             | None | None |               |              | Patchpanel L-Br-6d/SM/I-Br / Port 3/4    |          |              |
| A22       |             | None | None |               |              |  |          |              |
| A23       |             | None | None |               |              | Patchpanel L-Br-6d/SM/I-Br / Port 5/6    |          |              |
| A24       |             | None | None |               |              | Patchpanel L-Br-6d/SM/L-Br-8c / Port 3/4 |          |              |
| B1        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / F1              |          |              |
| B2        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / F3              |          |              |
| B3        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / G1              |          |              |
| B4        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / G3              |          |              |
| B5        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / H1              |          |              |
| B6        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / H3              |          |              |
| B7        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / I1              |          |              |
| B8        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / I3              |          |              |
| B9        |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / J1              |          |              |
| B10       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / J3              |          |              |
| B11       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / F2              |          |              |
| B12       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / F4              |          |              |
| B13       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / G2              |          |              |
| B14       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / G4              |          |              |
| B15       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / H2              |          |              |
| B16       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / H4              |          |              |
| B17       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / I2              |          |              |
| B18       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / I4              |          |              |

| Interface | Description | Mode | MAC  | Untagged VLAN | Tagged VLANs | Patched to                       | Endpoint | IP-Addresses |
|-----------|-------------|------|------|---------------|--------------|----------------------------------|----------|--------------|
| B19       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / J2      |          |              |
| B20       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / J4      |          |              |
| B21       |             | None | None |               |              | Patchpanel L-Br-6d/SM/Office / 1 |          |              |
| B22       |             | None | None |               |              |                                  |          |              |
| B23       |             | None | None |               |              | Patchpanel L-Br-6d/SM/Office / 2 |          |              |
| B24       |             | None | None |               |              |                                  |          |              |
| C1        |             | None | None |               |              |                                  |          |              |
| C2        |             | None | None |               |              |                                  |          |              |
| C3        |             | None | None |               |              |                                  |          |              |
| C4        |             | None | None |               |              |                                  |          |              |
| C5        |             | None | None |               |              |                                  |          |              |
| C6        |             | None | None |               |              |                                  |          |              |
| C7        |             | None | None |               |              |                                  |          |              |
| C8        |             | None | None |               |              |                                  |          |              |
| C9        |             | None | None |               |              |                                  |          |              |
| C10       |             | None | None |               |              |                                  |          |              |
| C11       |             | None | None |               |              |                                  |          |              |
| C12       |             | None | None |               |              |                                  |          |              |
| C13       |             | None | None |               |              |                                  |          |              |
| C14       |             | None | None |               |              |                                  |          |              |
| C15       |             | None | None |               |              |                                  |          |              |
| C16       |             | None | None |               |              |                                  |          |              |
| C17       |             | None | None |               |              |                                  |          |              |
| C18       |             | None | None |               |              |                                  |          |              |
| C19       |             | None | None |               |              |                                  |          |              |
| C20       |             | None | None |               |              |                                  |          |              |
| C21       |             | None | None |               |              |                                  |          |              |
| C22       |             | None | None |               |              |                                  |          |              |
| C23       |             | None | None |               |              |                                  |          |              |
| C24       |             | None | None |               |              |                                  |          |              |
| D1        |             | None | None |               |              |                                  |          |              |
| D2        |             | None | None |               |              |                                  |          |              |
| D3        |             | None | None |               |              |                                  |          |              |
| D4        |             | None | None |               |              |                                  |          |              |
| D5        |             | None | None |               |              |                                  |          |              |
| D6        |             | None | None |               |              |                                  |          |              |
| D7        |             | None | None |               |              |                                  |          |              |
| D8        |             | None | None |               |              |                                  |          |              |
| D9        |             | None | None |               |              |                                  |          |              |
| D10       |             | None | None |               |              |                                  |          |              |

| Interface | Description | Mode | MAC  | Untagged VLAN | Tagged VLANs | Patched to                             | Endpoint | IP-Addresses |
|-----------|-------------|------|------|---------------|--------------|--|----------|--------------|
| D11       |             | None | None |               |              |  |          |              |
| D12       |             | None | None |               |              |  |          |              |
| D13       |             | None | None |               |              |  |          |              |
| D14       |             | None | None |               |              |  |          |              |
| D15       |             | None | None |               |              |  |          |              |
| D16       |             | None | None |               |              |  |          |              |
| D17       |             | None | None |               |              |  |          |              |
| D18       |             | None | None |               |              |  |          |              |
| D19       |             | None | None |               |              |  |          |              |
| D20       |             | None | None |               |              |  |          |              |
| D21       |             | None | None |               |              |  |          |              |
| D22       |             | None | None |               |              |  |          |              |
| D23       |             | None | None |               |              |  |          |              |
| D24       |             | None | None |               |              |  |          |              |
| E1        |             | None | None |               |              | Patchpanel L-Br-6d/K/Office/3 / Port 1 |          |              |
| E2        |             | None | None |               |              |  |          |              |
| E3        |             | None | None |               |              | Patchpanel L-Br-6d/K/Office/3 / Port 2 |          |              |
| E4        |             | None | None |               |              |  |          |              |
| E5        |             | None | None |               |              | Patchpanel L-Br-6d/K/Office/3 / Port 3 |          |              |
| E6        |             | None | None |               |              |  |          |              |
| E7        |             | None | None |               |              | Patchpanel L-Br-6d/K/Office/3 / Port 4 |          |              |
| E8        |             | None | None |               |              |  |          |              |
| E9        |             | None | None |               |              | Patchpanel L-Br-6d/K/Office/3 / Port 5 |          |              |
| E10       |             | None | None |               |              |  |          |              |
| E11       |             | None | None |               |              | Patchpanel L-Br-6d/K/Office/3 / Port 6 |          |              |
| E12       |             | None | None |               |              |  |          |              |
| E13       |             | None | None |               |              | Patchpanel L-Br-6d/K/Office/3 / Port 7 |          |              |
| E14       |             | None | None |               |              |  |          |              |
| E15       |             | None | None |               |              | Patchpanel L-Br-6d/K/Office/3 / Port 8 |          |              |
| E16       |             | None | None |               |              |  |          |              |
| E17       |             | None | None |               |              |  |          |              |

| Interface | Description | Mode | MAC  | Untagged VLAN | Tagged VLANs | Patched to | Endpoint | IP-Addresses |
|-----------|-------------|------|------|---------------|--------------|------------|----------|--------------|
| E18       |             | None | None |               |              |            |          |              |
| E19       |             | None | None |               |              |            |          |              |
| E20       |             | None | None |               |              |            |          |              |
| E21       |             | None | None |               |              |            |          |              |
| E22       |             | None | None |               |              |            |          |              |
| E23       |             | None | None |               |              |            |          |              |
| E24       |             | None | None |               |              |            |          |              |
| F1        |             | None | None |               |              |            |          |              |
| F2        |             | None | None |               |              |            |          |              |
| F3        |             | None | None |               |              |            |          |              |
| F4        |             | None | None |               |              |            |          |              |
| F5        |             | None | None |               |              |            |          |              |
| F6        |             | None | None |               |              |            |          |              |
| F7        |             | None | None |               |              |            |          |              |
| F8        |             | None | None |               |              |            |          |              |
| F9        |             | None | None |               |              |            |          |              |
| F10       |             | None | None |               |              |            |          |              |
| F11       |             | None | None |               |              |            |          |              |
| F12       |             | None | None |               |              |            |          |              |
| F13       |             | None | None |               |              |            |          |              |
| F14       |             | None | None |               |              |            |          |              |
| F15       |             | None | None |               |              |            |          |              |
| F16       |             | None | None |               |              |            |          |              |
| F17       |             | None | None |               |              |            |          |              |
| F18       |             | None | None |               |              |            |          |              |
| F19       |             | None | None |               |              |            |          |              |
| F20       |             | None | None |               |              |            |          |              |
| F21       |             | None | None |               |              |            |          |              |
| F22       |             | None | None |               |              |            |          |              |
| F23       |             | None | None |               |              |            |          |              |
| F24       |             | None | None |               |              |            |          |              |
| G1        |             | None | None |               |              |            |          |              |
| G2        |             | None | None |               |              |            |          |              |
| G3        |             | None | None |               |              |            |          |              |
| G4        |             | None | None |               |              |            |          |              |
| G5        |             | None | None |               |              |            |          |              |
| G6        |             | None | None |               |              |            |          |              |
| G7        |             | None | None |               |              |            |          |              |
| G8        |             | None | None |               |              |            |          |              |
| G9        |             | None | None |               |              |            |          |              |
| G10       |             | None | None |               |              |            |          |              |
| G11       |             | None | None |               |              |            |          |              |
| G12       |             | None | None |               |              |            |          |              |
| G13       |             | None | None |               |              |            |          |              |
| G14       |             | None | None |               |              |            |          |              |

| Interface | Description | Mode | MAC  | Untagged VLAN | Tagged VLANs | Patched to | Endpoint | IP-Addresses |
|-----------|-------------|------|------|---------------|--------------|------------|----------|--------------|
| G15       |             | None | None |               |              |            |          |              |
| G16       |             | None | None |               |              |            |          |              |
| G17       |             | None | None |               |              |            |          |              |
| G18       |             | None | None |               |              |            |          |              |
| G19       |             | None | None |               |              |            |          |              |
| G20       |             | None | None |               |              |            |          |              |
| G21       |             | None | None |               |              |            |          |              |
| G22       |             | None | None |               |              |            |          |              |
| G23       |             | None | None |               |              |            |          |              |
| G24       |             | None | None |               |              |            |          |              |
| H1        |             | None | None |               |              |            |          |              |
| H2        |             | None | None |               |              |            |          |              |
| H3        |             | None | None |               |              |            |          |              |
| H4        |             | None | None |               |              |            |          |              |
| H5        |             | None | None |               |              |            |          |              |
| H6        |             | None | None |               |              |            |          |              |
| H7        |             | None | None |               |              |            |          |              |
| H8        |             | None | None |               |              |            |          |              |
| H9        |             | None | None |               |              |            |          |              |
| H10       |             | None | None |               |              |            |          |              |
| H11       |             | None | None |               |              |            |          |              |
| H12       |             | None | None |               |              |            |          |              |
| H13       |             | None | None |               |              |            |          |              |
| H14       |             | None | None |               |              |            |          |              |
| H15       |             | None | None |               |              |            |          |              |
| H16       |             | None | None |               |              |            |          |              |
| H17       |             | None | None |               |              |            |          |              |
| H18       |             | None | None |               |              |            |          |              |
| H19       |             | None | None |               |              |            |          |              |
| H20       |             | None | None |               |              |            |          |              |
| H21       |             | None | None |               |              |            |          |              |
| H22       |             | None | None |               |              |            |          |              |
| H23       |             | None | None |               |              |            |          |              |
| H24       |             | None | None |               |              |            |          |              |
| I1        |             | None | None |               |              |            |          |              |
| I2        |             | None | None |               |              |            |          |              |
| I3        |             | None | None |               |              |            |          |              |
| I4        |             | None | None |               |              |            |          |              |
| I5        |             | None | None |               |              |            |          |              |
| I6        |             | None | None |               |              |            |          |              |
| I7        |             | None | None |               |              |            |          |              |
| I8        |             | None | None |               |              |            |          |              |
| I9        |             | None | None |               |              |            |          |              |
| I10       |             | None | None |               |              |            |          |              |

| Interface | Description | Mode | MAC  | Untagged VLAN | Tagged VLANs | Patched to | Endpoint | IP-Addresses |
|-----------|-------------|------|------|---------------|--------------|------------|----------|--------------|
| I11       |             | None | None |               |              |            |          |              |
| I12       |             | None | None |               |              |            |          |              |
| I13       |             | None | None |               |              |            |          |              |
| I14       |             | None | None |               |              |            |          |              |
| I15       |             | None | None |               |              |            |          |              |
| I16       |             | None | None |               |              |            |          |              |
| I17       |             | None | None |               |              |            |          |              |
| I18       |             | None | None |               |              |            |          |              |
| I19       |             | None | None |               |              |            |          |              |
| I20       |             | None | None |               |              |            |          |              |
| I21       |             | None | None |               |              |            |          |              |
| I22       |             | None | None |               |              |            |          |              |
| I23       |             | None | None |               |              |            |          |              |
| I24       |             | None | None |               |              |            |          |              |
| J1        |             | None | None |               |              |            |          |              |
| J2        |             | None | None |               |              |            |          |              |
| J3        |             | None | None |               |              |            |          |              |
| J4        |             | None | None |               |              |            |          |              |
| J5        |             | None | None |               |              |            |          |              |
| J6        |             | None | None |               |              |            |          |              |
| J7        |             | None | None |               |              |            |          |              |
| J8        |             | None | None |               |              |            |          |              |
| J9        |             | None | None |               |              |            |          |              |
| J10       |             | None | None |               |              |            |          |              |
| J11       |             | None | None |               |              |            |          |              |
| J12       |             | None | None |               |              |            |          |              |
| J13       |             | None | None |               |              |            |          |              |
| J14       |             | None | None |               |              |            |          |              |
| J15       |             | None | None |               |              |            |          |              |
| J16       |             | None | None |               |              |            |          |              |
| J17       |             | None | None |               |              |            |          |              |
| J18       |             | None | None |               |              |            |          |              |
| J19       |             | None | None |               |              |            |          |              |
| J20       |             | None | None |               |              |            |          |              |
| J21       |             | None | None |               |              |            |          |              |
| J22       |             | None | None |               |              |            |          |              |
| J23       |             | None | None |               |              |            |          |              |
| J24       |             | None | None |               |              |            |          |              |
| K1        |             | None | None |               |              |            |          |              |
| K2        |             | None | None |               |              |            |          |              |
| K3        |             | None | None |               |              |            |          |              |
| K4        |             | None | None |               |              |            |          |              |
| K5        |             | None | None |               |              |            |          |              |
| K6        |             | None | None |               |              |            |          |              |
| K7        |             | None | None |               |              |            |          |              |

| Interface | Description | Mode | MAC  | Untagged VLAN | Tagged VLANs | Patched to                          | Endpoint | IP-Addresses |
|-----------|-------------|------|------|---------------|--------------|-------------------------------------|----------|--------------|
| K8        |             | None | None |               |              |                                     |          |              |
| K9        |             | None | None |               |              |                                     |          |              |
| K10       |             | None | None |               |              |                                     |          |              |
| K11       |             | None | None |               |              |                                     |          |              |
| K12       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / L2<br>17-3 |          |              |
| K13       |             | None | None |               |              |                                     |          |              |
| K14       |             | None | None |               |              |                                     |          |              |
| K15       |             | None | None |               |              |                                     |          |              |
| K16       |             | None | None |               |              |                                     |          |              |
| K17       |             | None | None |               |              |                                     |          |              |
| K18       |             | None | None |               |              |                                     |          |              |
| K19       |             | None | None |               |              |                                     |          |              |
| K20       |             | None | None |               |              |                                     |          |              |
| K21       |             | None | None |               |              |                                     |          |              |
| K22       |             | None | None |               |              |                                     |          |              |
| K23       |             | None | None |               |              |                                     |          |              |
| K24       |             | None | None |               |              |                                     |          |              |
| L1        |             | None | None |               |              |                                     |          |              |
| L2        |             | None | None |               |              |                                     |          |              |
| L3        |             | None | None |               |              |                                     |          |              |
| L4        |             | None | None |               |              |                                     |          |              |
| L5        |             | None | None |               |              |                                     |          |              |
| L6        |             | None | None |               |              |                                     |          |              |
| L7        |             | None | None |               |              |                                     |          |              |
| L8        |             | None | None |               |              |                                     |          |              |
| L9        |             | None | None |               |              |                                     |          |              |
| L10       |             | None | None |               |              |                                     |          |              |
| L11       |             | None | None |               |              |                                     |          |              |
| L12       |             | None | None |               |              |                                     |          |              |
| L13       |             | None | None |               |              |                                     |          |              |
| L14       |             | None | None |               |              |                                     |          |              |
| L15       |             | None | None |               |              |                                     |          |              |
| L16       |             | None | None |               |              |                                     |          |              |
| L17       |             | None | None |               |              |                                     |          |              |
| L18       |             | None | None |               |              |                                     |          |              |
| L19       |             | None | None |               |              |                                     |          |              |
| L20       |             | None | None |               |              |                                     |          |              |
| L21       |             | None | None |               |              |                                     |          |              |
| L22       |             | None | None |               |              |                                     |          |              |
| L23       |             | None | None |               |              | Patchpanel L-Br-6d/K/1 / M1<br>20-3 |          |              |
| L24       |             | None | None |               |              |                                     |          |              |



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Last update: **2022/02/11 11:28**

