

Device: n-switch-1

- Role: Access Switch
- Site: Block N
- URL: <https://netbox.fem.tu-ilmenau.de/dcim/devices/146/>

Networking

| Interface | Description | Mode | MAC | Untagged VLAN | Tagged VLANs | Patched to | Endpoint | IP-Addresses |
|-----------|-------------|--------|-----|---------------|--------------|-------------------------------|----------|--------------|
| A1 | | Access | | Block N (75) | | Patchpanel N-Br/K/A / Port 1 | | |
| A2 | | | | | | Patchpanel N-Br/K/B / Port 9 | | |
| A3 | | | | | | Patchpanel N-Br/K/A / Port 3 | | |
| A4 | | | | | | Patchpanel N-Br/K/B / Port 11 | | |
| A5 | | | | | | Patchpanel N-Br/K/A / Port 5 | | |
| A6 | | | | | | Patchpanel N-Br/K/C / Port 1 | | |
| A7 | | | | | | Patchpanel N-Br/K/A / Port 7 | | |
| A8 | | | | | | Patchpanel N-Br/K/C / Port 3 | | |
| A9 | | | | | | Patchpanel N-Br/K/A / Port 9 | | |
| A10 | | | | | | Patchpanel N-Br/K/C / Port 5 | | |
| A11 | | | | | | Patchpanel N-Br/K/A / Port 11 | | |
| A12 | | | | | | Patchpanel N-Br/K/C / Port 7 | | |
| A13 | | | | | | Patchpanel N-Br/K/B / Port 1 | | |
| A14 | | | | | | Patchpanel N-Br/K/C / Port 9 | | |
| A15 | | | | | | Patchpanel N-Br/K/B / Port 3 | | |

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| A16 | | | | | | Patchpanel N-Br/K/C / Port 11 | | |
| A17 | | | | | | Patchpanel N-Br/K/B / Port 5 | | |
| A18 | | | | | | Patchpanel N-Br/K/D / Port 1 | | |
| A19 | | | | | | Patchpanel N-Br/K/B / Port 7 | | |
| A20 | | | | | | Patchpanel N-Br/K/D / Port 3 | | |
| A21 | | | | | | Patchpanel N-Br/SM/M-Br / Port 1/2 | newdawn / 1/1/23 | |
| A22 | | | | | | | | |
| A23 | | | | | | Patchpanel N-Br/K/E / Port 14 | | |
| A24 | | | | | | | | |
| B1 | | | | | | Patchpanel N-Br/K/A / Port 13 | | |
| B2 | | | | | | Patchpanel N-Br/K/C / Port 13 | | |
| B3 | | | | | | Patchpanel N-Br/K/A / Port 15 | | |
| B4 | | | | | | Patchpanel N-Br/K/C / Port 15 | | |
| B5 | | | | | | Patchpanel N-Br/K/A / Port 17 | | |
| B6 | | | | | | Patchpanel N-Br/K/C / Port 17 | | |
| B7 | | | | | | Patchpanel N-Br/K/A / Port 19 | | |
| B8 | | | | | | Patchpanel N-Br/K/C / Port 19 | | |
| B9 | | | | | | Patchpanel N-Br/K/A / Port 21 | | |
| B10 | | | | | | Patchpanel N-Br/K/C / Port 21 | | |
| B11 | | | | | | Patchpanel N-Br/K/A / Port 23 | | |

| Interface | Description | Mode | MAC | Untagged VLAN | Tagged VLANs | Patched to | Endpoint | IP-Addresses |
|-----------|-------------|------|-----|---------------|--------------|-------------------------------------|----------|--------------|
| B12 | | | | | | Patchpanel N-Br/K/C / Port 23 | | |
| B13 | | | | | | Patchpanel N-Br/K/B / Port 13 | | |
| B14 | | | | | | Patchpanel N-Br/K/D / Port 13 | | |
| B15 | | | | | | Patchpanel N-Br/K/B / Port 15 | | |
| B16 | | | | | | Patchpanel N-Br/K/D / Port 15 | | |
| B17 | | | | | | Patchpanel N-Br/K/B / Port 17 | | |
| B18 | | | | | | Patchpanel N-Br/K/D / Port 17 | | |
| B19 | | | | | | Patchpanel N-Br/K/B / Port 19 | | |
| B20 | | | | | | Patchpanel N-Br/K/D / Port 19 | | |
| B21 | | | | | | Patchpanel N-Br/K/B / Port 21 | | |
| B22 | | | | | | Patchpanel N-Br/K/D / Port 21 | | |
| B23 | | | | | | Patchpanel N-Br/K/B / Port 23 | | |
| B24 | | | | | | Patchpanel N-Br/K/D / Port 23 | | |
| C1 | | | | | | Patchpanel N-Br/K/D / Port 5 | | |
| C2 | | | | | | Patchpanel N-Br/K/F / Port 5 | | |
| C3 | | | | | | Patchpanel N-Br/K/D / Port 7 | | |
| C4 | | | | | | Patchpanel N-Br/K/F / Port 7 | | |
| C5 | | | | | | Patchpanel N-Br/K/D / Port 9 | | |
| C6 | | | | | | Patchpanel N-Br/K/F / Port 9 | | |
| C7 | | | | | | Patchpanel N-Br/K/D / Port 11 | | |

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| C8 | | | | | | Patchpanel N-Br/K/F / Port 11 | | |
| C9 | | | | | | Patchpanel N-Br/K/E / Port 1 | | |
| C10 | | | | | | Patchpanel N-Br/K/G / Port 1 | | |
| C11 | | | | | | Patchpanel N-Br/K/E / Port 3 | | |
| C12 | | | | | | Patchpanel N-Br/K/G / Port 3 | | |
| C13 | | | | | | Patchpanel N-Br/K/E / Port 5 | | |
| C14 | | | | | | Patchpanel N-Br/K/G / Port 5 | | |
| C15 | | | | | | Patchpanel N-Br/K/E / Port 7 | | |
| C16 | | | | | | Patchpanel N-Br/K/G / Port 7 | | |
| C17 | | | | | | Patchpanel N-Br/K/E / Port 9 | | |
| C18 | | | | | | Patchpanel N-Br/K/G / Port 9 | | |
| C19 | | | | | | Patchpanel N-Br/K/E / Port 11 | | |
| C20 | | | | | | Patchpanel N-Br/K/G / Port 11 | | |
| C21 | | | | | | Patchpanel N-Br/K/F / Port 1 | | |
| C22 | | | | | | Patchpanel N-Br/K/H / Port 1 | | |
| C23 | | | | | | Patchpanel N-Br/K/F / Port 3 | | |
| C24 | | | | | | Patchpanel N-Br/K/H / Port 3 | | |
| D1 | | | | | | Patchpanel N-Br/K/E / Port 13 | aruba-ap-n22 / E0 | |
| D2 | | | | | | Patchpanel N-Br/K/G / Port 13 | | |

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|-----------|-------------|------|-----|---------------|--------------|-------------------------------------|----------|--------------|
| D3 | | | | | | Patchpanel N-Br/K/E / Port 15 | | |
| D4 | | | | | | Patchpanel N-Br/K/G / Port 15 | | |
| D5 | | | | | | Patchpanel N-Br/K/E / Port 17 | | |
| D6 | | | | | | Patchpanel N-Br/K/G / Port 17 | | |
| D7 | | | | | | Patchpanel N-Br/K/E / Port 19 | | |
| D8 | | | | | | Patchpanel N-Br/K/G / Port 19 | | |
| D9 | | | | | | Patchpanel N-Br/K/E / Port 21 | | |
| D10 | | | | | | Patchpanel N-Br/K/G / Port 21 | | |
| D11 | | | | | | Patchpanel N-Br/K/E / Port 23 | | |
| D12 | | | | | | Patchpanel N-Br/K/G / Port 23 | | |
| D13 | | | | | | Patchpanel N-Br/K/F / Port 13 | | |
| D14 | | | | | | Patchpanel N-Br/K/H / Port 13 | | |
| D15 | | | | | | Patchpanel N-Br/K/F / Port 15 | | |
| D16 | | | | | | Patchpanel N-Br/K/H / Port 15 | | |
| D17 | | | | | | Patchpanel N-Br/K/F / Port 17 | | |
| D18 | | | | | | Patchpanel N-Br/K/H / Port 17 | | |
| D19 | | | | | | Patchpanel N-Br/K/F / Port 19 | | |
| D20 | | | | | | Patchpanel N-Br/K/H / Port 19 | | |
| D21 | | | | | | Patchpanel N-Br/K/F / Port 21 | | |
| D22 | | | | | | Patchpanel N-Br/K/H / Port 21 | | |

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|-----------|-------------|------|-----|---------------|--------------|-------------------------------|----------|--------------|
| D23 | | | | | | Patchpanel N-Br/K/F / Port 23 | | |
| D24 | | | | | | Patchpanel N-Br/K/H / Port 23 | | |
| E1 | | | | | | Patchpanel N-Br/K/H / Port 5 | | |
| E2 | | | | | | Patchpanel N-Br/K/J / Port 5 | | |
| E3 | | | | | | Patchpanel N-Br/K/H / Port 7 | | |
| E4 | | | | | | Patchpanel N-Br/K/J / Port 7 | | |
| E5 | | | | | | Patchpanel N-Br/K/H / Port 9 | | |
| E6 | | | | | | Patchpanel N-Br/K/J / Port 9 | | |
| E7 | | | | | | Patchpanel N-Br/K/H / Port 11 | | |
| E8 | | | | | | Patchpanel N-Br/K/J / Port 11 | | |
| E9 | | | | | | Patchpanel N-Br/K/I / Port 1 | | |
| E10 | | | | | | Patchpanel N-Br/K/K / Port 1 | | |
| E11 | | | | | | Patchpanel N-Br/K/I / Port 3 | | |
| E12 | | | | | | Patchpanel N-Br/K/K / Port 3 | | |
| E13 | | | | | | Patchpanel N-Br/K/I / Port 5 | | |
| E14 | | | | | | Patchpanel N-Br/K/K / Port 5 | | |
| E15 | | | | | | Patchpanel N-Br/K/I / Port 7 | | |
| E16 | | | | | | Patchpanel N-Br/K/K / Port 7 | | |
| E17 | | | | | | Patchpanel N-Br/K/I / Port 9 | | |

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| E18 | | | | | | Patchpanel N-Br/K/K / Port 9 | | |
| E19 | | | | | | Patchpanel N-Br/K/I / Port 11 | | |
| E20 | | | | | | Patchpanel N-Br/K/K / Port 11 | | |
| E21 | | | | | | Patchpanel N-Br/K/J / Port 1 | | |
| E22 | | | | | | Patchpanel N-Br/K/L / Port 1 | | |
| E23 | | | | | | Patchpanel N-Br/K/J / Port 3 | | |
| E24 | | | | | | Patchpanel N-Br/K/L / Port 3 | aruba-ap-n01 / E0 | |
| F1 | | | | | | Patchpanel N-Br/K/I / Port 15 | | |
| F2 | | | | | | Patchpanel N-Br/K/K / Port 13 | | |
| F3 | | | | | | Patchpanel N-Br/K/I / Port 13 | | |
| F4 | | | | | | Patchpanel N-Br/K/K / Port 15 | | |
| F5 | | | | | | Patchpanel N-Br/K/I / Port 17 | | |
| F6 | | | | | | Patchpanel N-Br/K/K / Port 17 | | |
| F7 | | | | | | Patchpanel N-Br/K/I / Port 19 | | |
| F8 | | | | | | Patchpanel N-Br/K/K / Port 19 | | |
| F9 | | | | | | Patchpanel N-Br/K/I / Port 21 | | |
| F10 | | | | | | Patchpanel N-Br/K/K / Port 21 | | |
| F11 | | | | | | Patchpanel N-Br/K/I / Port 23 | | |
| F12 | | | | | | Patchpanel N-Br/K/K / Port 23 | | |
| F13 | | | | | | Patchpanel N-Br/K/J / Port 13 | | |

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| F14 | | | | | | Patchpanel N-Br/K/L / Port 13 | aruba-ap-n11 / E0 | |
| F15 | | | | | | Patchpanel N-Br/K/J / Port 15 | | |
| F16 | | | | | | Patchpanel N-Br/K/L / Port 15 | aruba-ap-n13 / E0 | |
| F17 | | | | | | Patchpanel N-Br/K/J / Port 17 | | |
| F18 | | | | | | Patchpanel N-Br/K/L / Port 17 | aruba-ap-n15 / E0 | |
| F19 | | | | | | Patchpanel N-Br/K/J / Port 19 | | |
| F20 | | | | | | Patchpanel N-Br/K/L / Port 19 | aruba-ap-n17 / E0 | |
| F21 | | | | | | Patchpanel N-Br/K/J / Port 21 | | |
| F22 | | | | | | Patchpanel N-Br/K/L / Port 21 | aruba-ap-n19 / E0 | |
| F23 | | | | | | Patchpanel N-Br/K/J / Port 23 | | |
| F24 | | | | | | Patchpanel N-Br/K/L / Port 24 | aruba-ap-n21 / E0 | |
| G1 | | | | | | Patchpanel N-Br/K/L / Port 5 | aruba-ap-n03 / E0 | |
| G2 | | | | | | Patchpanel N-Br/K/L / Port 16 | aruba-ap-n14 / E0 | |
| G3 | | | | | | Patchpanel N-Br/K/L / Port 7 | aruba-ap-n05 / E0 | |
| G4 | | | | | | Patchpanel N-Br/K/L / Port 18 | aruba-ap-n16 / E0 | |
| G5 | | | | | | Patchpanel N-Br/K/L / Port 9 | aruba-ap-n07 / E0 | |
| G6 | | | | | | Patchpanel N-Br/K/L / Port 20 | aruba-ap-n18 / E0 | |
| G7 | | | | | | Patchpanel N-Br/K/L / Port 11 | aruba-ap-n09 / E0 | |
| G8 | | | | | | Patchpanel N-Br/K/L / Port 22 | aruba-ap-n20 / E0 | |
| G9 | | | | | | | | |

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| G10 | | | | | | | | |
| G11 | | | | | | Patchpanel N-Br/K/L / Port 4 | aruba-ap-n02 / E0 | |
| G12 | | | | | | ritalin / IPMI | ritalin / IPMI | |
| G13 | | | | | | Patchpanel N-Br/K/L / Port 6 | aruba-ap-n04 / E0 | |
| G14 | | | | | | Patchpanel N-Br/K/C / Port 2 | aruba-ap-n24 / E0 | |
| G15 | | | | | | Patchpanel N-Br/K/L / Port 8 | aruba-ap-n06 / E0 | |
| G16 | | | | | | Patchpanel N-Br/K/J / Port 20 | | |
| G17 | | | | | | Patchpanel N-Br/K/L / Port 10 | aruba-ap-n08 / E0 | |
| G18 | | | | | | Patchpanel N-Br/K/D / Port 14 | | |
| G19 | | | | | | Patchpanel N-Br/K/L / Port 12 | aruba-ap-n10 / E0 | |
| G20 | | | | | | Patchpanel N-Br/K/G / Port 8 | aruba-ap-fahrradwerkstatt1 / E0 | |
| G21 | | | | | | Patchpanel N-Br/K/L / Port 14 | aruba-ap-n12 / E0 | |
| G22 | | | | | | | | |
| G23 | | | | | | aruba-ap-n23 / E0 | aruba-ap-n23 / E0 | |
| G24 | | | | | | | | |
| H1 | | | | | | | | |
| H2 | | | | | | | | |
| H3 | | | | | | | | |
| H4 | | | | | | | | |
| H5 | | | | | | | | |
| H6 | | | | | | | | |
| H7 | | | | | | | | |
| H8 | | | | | | | | |
| H9 | | | | | | | | |
| H10 | | | | | | | | |
| H11 | | | | | | | | |
| H12 | | | | | | | | |
| H13 | | | | | | | | |
| H14 | | | | | | | | |
| H15 | | | | | | | | |
| H16 | | | | | | | | |
| H17 | | | | | | | | |
| H18 | | | | | | | | |
| H19 | | | | | | | | |
| H20 | | | | | | | | |

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| H21 | | | | | | | | |
| H22 | | | | | | | | |
| H23 | | | | | | | | |
| H24 | | | | | | | | |
| Out Of Band Management Port | | | | | | | | |
| vlan81 | | Access | | Management (81) | | | | 10.42.52.1/16 |

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