

# Device: c-switch-1

- Role: Access Switch
- Site: Block C
- URL: <https://netbox.fem.tu-ilmenau.de/dcim/devices/149/>

## Networking

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
A1						Patchpanel C-Br/K/1 / Port 031		
A2						Patchpanel C-Br/K/1 / Port 032		
A3						Patchpanel C-Br/K/1 / Port 033		
A4						Patchpanel C-Br/K/1 / Port 035		
A5						Patchpanel C-Br/K/1 / Port 036		
A6	evtl. defekt							
A7						Patchpanel C-Br/K/1 / Port 038		
A8						Patchpanel C-Br/K/1 / Port 039		
A9						c-switch-1 / A8		
A10						Patchpanel C-Br/K/1 / Port 041		
A11						Patchpanel C-Br/K/1 / Port 042		
A12						Patchpanel C-Br/K/1 / Port 043		
A13						Patchpanel C-Br/K/1 / Port 044		
A14						Patchpanel C-Br/K/1 / Port 045		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
A15						Patchpanel C-Br/K/1 / Port 046		
A16						Patchpanel C-Br/K/1 / Port 047		
A17						Patchpanel C-Br/K/1 / Port 048		
A18						Patchpanel C-Br/K/1 / Port 110		
A19						Patchpanel C-Br/K/1 / Port 111	aruba-ap-c22 / E0	
A20						Patchpanel C-Br/K/1 / Port 112		
A21						Patchpanel C-Br/K/1 / Port 113		
A22						Patchpanel C-Br/K/1 / Port 115		
A23						Patchpanel C-Br/K/1 / Port 116		
A24						Patchpanel C-Br/K/1 / Port 117		
B1						Patchpanel C-Br/K/1 / Port 118		
B2						Patchpanel C-Br/K/1 / Port 121	aruba-ap-c21 / E0	
B3						Patchpanel C-Br/K/1 / Port 122		
B4						Patchpanel C-Br/K/1 / Port 123		
B5						Patchpanel C-Br/K/1 / Port 124	aruba-ap-c20 / E0	
B6	evtl. defekt, ehem. Panelport 125							

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
B7						Patchpanel C-Br/K/1 / Port 126	aruba-ap-c19 / E0	
B8						Patchpanel C-Br/K/1 / Port 127		
B9						Patchpanel C-Br/K/1 / Port 128		
B10						Patchpanel C-Br/K/1 / Port 129	aruba-ap-c18 / E0	
B11						Patchpanel C-Br/K/1 / Port 130		
B12						Patchpanel C-Br/K/1 / Port 131		
B13						Patchpanel C-Br/K/1 / Port 132	aruba-ap-c41 / E0	
B14						Patchpanel C-Br/K/1 / Port 133		
B15						Patchpanel C-Br/K/1 / Port 135		
B16						Patchpanel C-Br/K/1 / Port 136		
B17						Patchpanel C-Br/K/1 / Port 137		
B18						Patchpanel C-Br/K/1 / Port 138	aruba-ap-c40 / E0	
B19						Patchpanel C-Br/K/1 / Port 139		
B20						Patchpanel C-Br/K/1 / Port 141		
B21						amity / 1	amity / 1	
B22						C-Br/SM/N-Br / Port 01c		
C1						Patchpanel C-Br/K/2 / Port 235		
C2						Patchpanel C-Br/K/2 / Port 236		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
C3						Patchpanel C-Br/K/2 / Port 237	aruba-ap-c34 / E0	
C4						Patchpanel C-Br/K/2 / Port 238		
C5						Patchpanel C-Br/K/2 / Port 239		
C6						Patchpanel C-Br/K/2 / Port 147		
C7						Patchpanel C-Br/K/2 / Port 148		
C8						Patchpanel C-Br/K/2 / Port 210		
C9						Patchpanel C-Br/K/2 / Port 211		
C10						Patchpanel C-Br/K/2 / Port 212	aruba-ap-c16 / E0	
C11						Patchpanel C-Br/K/2 / Port 213		
C12						Patchpanel C-Br/K/2 / Port 215		
C13						Patchpanel C-Br/K/2 / Port 216		
C14						Patchpanel C-Br/K/2 / Port 217	aruba-ap-c12 / E0	
C15						Patchpanel C-Br/K/2 / Port 218		
C16						Patchpanel C-Br/K/2 / Port 221		
C17						Patchpanel C-Br/K/2 / Port 222	aruba-ap-c15 / E0	
C18						Patchpanel C-Br/K/2 / Port 223		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
C19						Patchpanel C-Br/K/2 / Port 224		
C20						Patchpanel C-Br/K/2 / Port 225	aruba-ap-c14 / E0	
C21						Patchpanel C-Br/K/2 / Port 226		
C22						Patchpanel C-Br/K/2 / Port 227		
C23						Patchpanel C-Br/K/2 / Port 228	aruba-ap-c13 / E0	
C24						Patchpanel C-Br/K/2 / Port 229		
D1						Patchpanel C-Br/K/2 / Port 230	aruba-ap-c35 / E0	
D2						Patchpanel C-Br/K/2 / Port 231		
D3						Patchpanel C-Br/K/2 / Port 232		
D4						Patchpanel C-Br/K/2 / Port 233		
D5						Patchpanel C-Br/K/1 / Port 142	aruba-ap-c42 / E0	
D6						Patchpanel C-Br/K/1 / Port 143		
D7						Patchpanel C-Br/K/1 / Port 144		
D8						Patchpanel C-Br/K/1 / Port 145		
D9						Patchpanel C-Br/K/1 / Port 146	aruba-ap-c38 / E0	
D10						Patchpanel C-Br/K/2 / Port 241		
D11						Patchpanel C-Br/K/2 / Port 242		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
D12						Patchpanel C-Br/K/2 / Port 243	aruba-ap-c37 / E0	
D13						Patchpanel C-Br/K/2 / Port 244		
D14						Patchpanel C-Br/K/2 / Port 245		
D15						Patchpanel C-Br/K/2 / Port 246		
D16						Patchpanel C-Br/K/2 / Port 247	aruba-ap-c33 / E0	
D17						Patchpanel C-Br/K/2 / Port 248		
D18						Patchpanel C-Br/K/2 / Port 310		
D19						Patchpanel C-Br/K/2 / Port 311	aruba-ap-c11 / E0	
D20						Patchpanel C-Br/K/2 / Port 312		
D21						Patchpanel C-Br/K/2 / Port 313		
D22						Patchpanel C-Br/K/2 / Port 315		
D23								
D24						Patchpanel C-Br/K/2 / Port 316	aruba-ap-c06 / E0	
E1						Patchpanel C-Br/K/3 / Port 345		
E2						Patchpanel C-Br/K/3 / Port 346	aruba-ap-c28 / E0	
E3						Patchpanel C-Br/K/3 / Port 347		
E4						Patchpanel C-Br/K/3 / Port 348		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
E5						Patchpanel C-Br/K/3 / Port BCBackstage		
E6						Patchpanel C-Br/K/3 / Port 415		
E7						Patchpanel C-Br/K/3 / Port 325		
E8						Patchpanel C-Br/K/3 / Port 326	aruba-ap-c05 / E0	
E9						Patchpanel C-Br/K/3 / Port 327		
E10						Patchpanel C-Br/K/3 / Port 328		
E11						Patchpanel C-Br/K/3 / Port 329	aruba-ap-c07 / E0	
E12						Patchpanel C-Br/K/3 / Port 330		
E13						Patchpanel C-Br/K/3 / Port 331		
E14						Patchpanel C-Br/K/3 / Port 332	aruba-ap-c31 / E0	
E15						Patchpanel C-Br/K/3 / Port 333		
E16						Patchpanel C-Br/K/3 / Port 335	aruba-ap-c29 / E0	
E17						Patchpanel C-Br/K/3 / Port 336		
E18						Patchpanel C-Br/K/3 / Port 337		
E19						Patchpanel C-Br/K/3 / Port 338	aruba-ap-c30 / E0	
E20						Patchpanel C-Br/K/3 / Port 339		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
E21						Patchpanel C-Br/K/3 / Port 341		
E22						Patchpanel C-Br/K/3 / Port 342	aruba-ap-c32 / E0	
E23						Patchpanel C-Br/K/3 / Port 343		
E24						Patchpanel C-Br/K/3 / Port 344		
F1						Patchpanel C-Br/K/2 / Port 317		
F2						Patchpanel C-Br/K/2 / Port 318		
F3						Patchpanel C-Br/K/2 / Port 321	aruba-ap-c10 / E0	
F4						Patchpanel C-Br/K/2 / Port 322		
F5						Patchpanel C-Br/K/3 / Port 410		
F6						Patchpanel C-Br/K/3 / Port 411		
F7						Patchpanel C-Br/K/3 / Port 412		
F8						Patchpanel C-Br/K/3 / Port 413		
F9						Patchpanel C-Br/K/2 / Port 324	aruba-ap-c09 / E0	
F10						Patchpanel C-Br/K/3 / Port 416		
F11						Patchpanel C-Br/K/3 / Port 417	aruba-ap-c01 / E0	
F12						Patchpanel C-Br/K/3 / Port 418		



Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
F13						Patchpanel C-Br/K/3 / Port 421		
F14						Patchpanel C-Br/K/3 / Port 422	aruba-ap-c04 / E0	
F15						Patchpanel C-Br/K/3 / Port 424		
F16						Patchpanel C-Br/K/3 / Port 425		
F17						Patchpanel C-Br/K/3 / Port 426	aruba-ap-c03 / E0	
F18						Patchpanel C-Br/K/3 / Port 427		
F19						Patchpanel C-Br/K/3 / Port 428		
F20						Patchpanel C-Br/K/3 / Port 429	aruba-ap-c02 / E0	
F21						Patchpanel C-Br/K/3 / Port 430	aruba-ap-c25 / E0	
F22						Patchpanel C-Br/K/3 / Port 431		
F23						Patchpanel C-Br/K/3 / Port 432		
F24						Patchpanel C-Br/K/3 / Port 433	aruba-ap-c26 / E0	
G1						Patchpanel C-Br/K/3 / Port 435		
G2						Patchpanel C-Br/K/3 / Port 436		
G3						Patchpanel C-Br/K/3 / Port 437	aruba-ap-c24 / E0	
G4						Patchpanel C-Br/K/3 / Port 438		
G5						Patchpanel C-Br/K/3 / Port 439		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
G6						Patchpanel C-Br/K/3 / Port 441		
G7						Patchpanel C-Br/K/3 / Port 442		
G8						Patchpanel C-Br/K/3 / Port 443	aruba-ap-c27 / E0	
G9						Patchpanel C-Br/K/3 / Port 444		
G10						Patchpanel C-Br/K/3 / Port 445		
G11						Patchpanel C-Br/K/3 / Port 446		
G12						Patchpanel C-Br/K/3 / Port 447	aruba-ap-c23 / E0	
G13						Patchpanel C-Br/K/3 / Port 448		
G14								
G15								
G16								
G17								
G18								
G19								
G20								
G21								
G22								
G23								
G24								
H1						Amenadiel / 1	Amenadiel / 1	
H2								
H3						aruba-ap-c08 / PT/E0	aruba-ap-c08 / E0	
H4						Patchpanel C-Br/K/1 / Port 125		
H5								
H6								
H7								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
H8						Patchpanel C-Br/K/3 / bc-Club WLAN Rumpelgasse		
H9								
H10								
H11								
H12						Patchpanel C-Br/K/1 / Port 037		
H13								
H14								
H15								
H16								
H17								
H18								
H19								
H20								
H21								
H22								
H23						Patchpanel C-Br/K/2 / Port 323		
H24								
I1								
I2		Tagged			Block P/CJD (70) Block B (74) Block N (75) Block H (76) WLAN Block P/CJD (531)	scotty / eno1	scotty / eno1	
I3								
I4						mercury / 1	mercury / 1	
I5								
I6						mercury / ILO	mercury / ILO	
I7								
I8								
I9								
I10								
I11						zoidberg / Interface 1	zoidberg / Interface 1	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
I12						Marius APU / Interface 1	Marius APU / Interface 1	
I13						kayano / eno1	kayano / eno1	
I14						kayano / iLO	kayano / iLO	
I15						mars / iLO	mars / iLO	
I16						twix / iLO	twix / iLO	
I17						ruby / iLO	ruby / iLO	
I18								
I19								
I20								
I21								
I22								
I23								
I24						kayano / eno2	kayano / eno2	
vlan81		Access		Management (81)				10.42.48.1/16

## Comments

### Besonderheiten

- A{8,9} ist ein Y-Kabel 2x 100Base-T in einem Cat.5 zu Panelport 039 (DZ StuWe Gästezimmer) und splittet sich in einer Verteilerdose wieder auf

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