

# Device: q-switch-1

- Role: Access Switch
- Site: Block Q
- URL: <https://netbox.fem.tu-ilmenau.de/dcim/devices/560/>

## Networking

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
A1						Q-Br/K/A / Port 1		
A2						Q-Br/K/A / Port 2	aruba-ap-q01 / E0	
A3						Q-Br/K/A / Port 3		
A4						Q-Br/K/A / Port 4		
A5						Q-Br/K/A / Port 5	aruba-ap-q02 / E0	
A6						Q-Br/K/A / Port 6		
A7						Q-Br/K/A / Port 7	aruba-ap-q03 / E0	
A8						Q-Br/K/A / Port 8		
A9						Q-Br/K/A / Port 9		
A10						Q-Br/K/A / Port 10	aruba-ap-q04 / E0	
A11						Q-Br/K/A / Port 11	aruba-ap-q05 / E0	
A12						Q-Br/K/A / Port 12		
A13						Q-Br/K/A / Port 13	aruba-ap-q06 / E0	
A14						Q-Br/K/A / Port 14		
A15						Q-Br/K/A / Port 15	aruba-ap-q07 / E0	
A16						Q-Br/K/A / Port 16		
A17						Q-Br/K/A / Port 17		
A18						Q-Br/K/A / Port 18	aruba-ap-q08 / E0	
A19						Q-Br/K/A / Port 19		
A20						Q-Br/K/A / Port 20	aruba-ap-q09 / E0	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
A21						Q-Br/K/A / Port 21		
A22						Q-Br/K/A / Port 22	aruba-ap-q10 / E0	
A23						Q-Br/K/A / Port 23		
A24						Q-Br/K/A / Port 24	aruba-ap-q11 / E0	
B1						Q-Br/K/B / Port 1		
B2						Q-Br/K/B / Port 2	aruba-ap-q12 / E0	
B3						Q-Br/K/B / Port 3		
B4						Q-Br/K/B / Port 4	aruba-ap-q13 / E0	
B5						Q-Br/K/B / Port 5		
B6						Q-Br/K/B / Port 6	aruba-ap-q14 / E0	
B7						Q-Br/K/B / Port 7		
B8						Q-Br/K/B / Port 8	aruba-ap-q15 / E0	
B9						Q-Br/K/B / Port 9		
B10						Q-Br/K/B / Port 10	aruba-ap-q16 / E0	
B11						Q-Br/K/B / Port 11		
B12						Q-Br/K/B / Port 12	aruba-ap-q18 / E0	
B13						Q-Br/K/B / Port 13		
B14						Q-Br/K/B / Port 14		
B15						Q-Br/K/B / Port 15	aruba-ap-q17 / E0	
B16						Q-Br/K/B / Port 16		
B17						Q-Br/K/B / Port 17		
B18						Q-Br/K/B / Port 18	aruba-ap-q19 / E0	
B19						Q-Br/K/B / Port 19		
B20						Q-Br/K/B / Port 20	aruba-ap-q20 / E0	
B21						Q-Br/SM/KHB-Br / Port 1/2		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
B22						Q-Br/MM/CJD-Br / Port 1/2		
C1						Q-Br/K/B / Port 21		
C2						Q-Br/K/B / Port 22	aruba-ap-q21 / E0	
C3						Q-Br/K/B / Port 23		
C4						Q-Br/K/B / Port 24	aruba-ap-q22 / E0	
C5						Q-Br/K/C / Port 1		
C6						Q-Br/K/C / Port 2	aruba-ap-q23 / E0	
C7						Q-Br/K/C / Port 3		
C8						Q-Br/K/C / Port 4	aruba-ap-q24 / E0	
C9						Q-Br/K/C / Port 5		
C10	(2020-10-12 nex) MAC-Adressen der angeschlossenen Geräte wurden am Switchport nicht mehr erkannt							
C11						Q-Br/K/C / Port 7		
C12						Q-Br/K/C / Port 8		
C13						Q-Br/K/C / Port 9	aruba-ap-q26 / E0	
C14						Q-Br/K/C / Port 10		
C15						Q-Br/K/C / Port 11	aruba-ap-q27 / E0	
C16						Q-Br/K/F / Port 7		
C17						Q-Br/K/C / Port 13	aruba-ap-q28 / E0	
C18						Q-Br/K/C / Port 14		
C19						Q-Br/K/C / Port 15		
C20						Q-Br/K/C / Port 16		
C21						Q-Br/K/C / Port 17	aruba-ap-q30 / E0	
C22						Q-Br/K/C / Port 18		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
C23						Q-Br/K/C / Port 19		
C24						Q-Br/K/C / Port 20	aruba-ap-q31 / E0	
D1						Q-Br/K/C / Port 21		
D2						Q-Br/K/C / Port 22	aruba-ap-q32 / E0	
D3						Q-Br/K/C / Port 23		
D4						Q-Br/K/C / Port 24	aruba-ap-q33 / E0	
D5						Q-Br/K/D / Port 1		
D6						Q-Br/K/D / Port 2		
D7						Q-Br/K/D / Port 3	aruba-ap-q34 / E0	
D8	(2020-10-11 henrik) kaputt							
D9						Q-Br/K/D / Port 5		
D10						Q-Br/K/D / Port 6	aruba-ap-q36 / E0	
D11								
D12						Q-Br/K/D / Port 8	aruba-ap-q37 / E0	
D13						Q-Br/K/D / Port 9		
D14						Q-Br/K/D / Port 10		
D15						Q-Br/K/D / Port 11	aruba-ap-q38 / E0	
D16								
D17						Q-Br/K/D / Port 13	aruba-ap-q39 / E0	
D18						Q-Br/K/C / Port 12		
D19						Q-Br/K/D / Port 15	aruba-ap-q40 / E0	
D20						Q-Br/K/D / Port 16		
D21						Q-Br/K/D / Port 17	aruba-ap-q41 / E0	
D22						Q-Br/K/D / Port 18		
D23						Q-Br/K/D / Port 19	aruba-ap-q42 / E0	
D24						Q-Br/K/D / Port 20		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
E1						Q-Br/K/D / Port 21		
E2						Q-Br/K/D / Port 22	aruba-ap-q43 / E0	
E3						Q-Br/K/D / Port 23		
E4						Q-Br/K/D / Port 24	aruba-ap-q44 / E0	
E5						Q-Br/K/E / Port 1		
E6						Q-Br/K/E / Port 2	aruba-ap-q45 / E0	
E7						Q-Br/K/E / Port 3		
E8						Q-Br/K/E / Port 4	aruba-ap-q46 / E0	
E9						Q-Br/K/F / Port 8		
E10						Q-Br/K/E / Port 5	aruba-ap-q47 / E0	
E11						Q-Br/K/E / Port 6		
E12						Q-Br/K/E / Port 7	aruba-ap-q48 / E0	
E13						Q-Br/K/E / Port 8		
E14						Q-Br/K/E / Port 9		
E15						Q-Br/K/E / Port 10	aruba-ap-q50 / E0	
E16						Q-Br/K/E / Port 11		
E17						Q-Br/K/E / Port 12		
E18						Q-Br/K/E / Port 13	aruba-ap-q51 / E0	
E19						Q-Br/K/E / Port 14		
E20						Q-Br/K/E / Port 15	aruba-ap-q52 / E0	
E21						Q-Br/K/E / Port 16	aruba-ap-q53 / E0	
E22						Q-Br/K/E / Port 17		
E23						Q-Br/K/E / Port 18	aruba-ap-q54 / E0	
E24						Q-Br/K/E / Port 19		
F1						Q-Br/K/E / Port 20		
F2						Q-Br/K/E / Port 21	aruba-ap-q55 / E0	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
F3						Q-Br/K/E / Port 22		
F4						Q-Br/K/E / Port 23	aruba-ap-q56 / E0	
F5						Q-Br/K/E / Port 24		
F6						Q-Br/K/F / Port 9	aruba-ap-q57 / E0	
F7						Q-Br/K/F / Port 1		
F8						Q-Br/K/F / Port 2	aruba-ap-q58 / E0	
F9						Q-Br/K/F / Port 3		
F10						Q-Br/K/F / Port 4	aruba-ap-q59 / E0	
F11						Q-Br/K/F / Port 5		
F12						Q-Br/K/F / Port 6	aruba-ap-q60 / E0	
F13						Q-Br/K/D / Port 7		
F14						Q-Br/K/D / Port 12		
F15								
F16								
F17								
F18								
F19								
F20								
F21								
F22								
F23						aruba-ap-q00 / E0	aruba-ap-q00 / E0	
F24								
G1						Q-Br/K/C / Port 6	aruba-ap-q25 / E0	
G2						Q-Br/K/D / Port 4	aruba-ap-q35 / E0	
G3								
G4								
G5								
G6								
G7								
G8								
G9								
G10								
G11								
G12								

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
G13								
G14								
G15								
G16								
G17								
G18								
G19								
G20								
G21								
G22								
G23								
G24								
vlan81		Access		Management (81)				10.42.46.1/16

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