

# Device: e-switch-1

- Role: Access Switch
- Site: Block E
- URL: <https://netbox.fem.tu-ilmenau.de/dcim/devices/347/>

## Networking

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
A1		None	None			Patchpanel E-Br/K/A / Port 1		
A2		None	None			Patchpanel E-Br/K/A / Port 2		
A3		None	None			Patchpanel E-Br/K/A / Port 3		
A4		None	None			Patchpanel E-Br/K/A / Port 4		
A5		None	None			Patchpanel E-Br/K/A / Port 5		
A6		None	None			Patchpanel E-Br/K/A / Port 6		
A7		None	None			Patchpanel E-Br/K/A / Port 7		
A8		None	None			Patchpanel E-Br/K/A / Port 8	aruba-ap-e38 / E0	
A9		None	None			Patchpanel E-Br/K/A / Port 9		
A10		None	None			Patchpanel E-Br/K/A / Port 10		
A11		None	None			Patchpanel E-Br/K/A / Port 11	aruba-ap-e39 / E0	
A12		None	None			Patchpanel E-Br/K/A / Port 12		
A13		None	None			Patchpanel E-Br/K/A / Port 13	aruba-ap-e37 / E0	
A14		None	None			Patchpanel E-Br/K/A / Port 14		
A15		None	None			Patchpanel E-Br/K/A / Port 15	aruba-ap-e35 / E0	
A16		None	None			Patchpanel E-Br/K/A / Port 16		
A17		None	None			Patchpanel E-Br/K/A / Port 17		
A18		None	None			Patchpanel E-Br/K/A / Port 18	aruba-ap-e33 / E0	
A19		None	None			Patchpanel E-Br/K/A / Port 19		
A20		None	None					
A21		None	None					
A22		None	None			Patchpanel E-Br/SM/H-Br / Port 01/02	newdown / 1/1/18	
B1		None	None			Patchpanel E-Br/K/B / Port 1		
B2		None	None			Patchpanel E-Br/K/B / Port 2	aruba-ap-e25 / E0	
B3		None	None			Patchpanel E-Br/K/B / Port 3		
B4		None	None			Patchpanel E-Br/K/B / Port 4	aruba-ap-e27 / E0	
B5		None	None			Patchpanel E-Br/K/B / Port 5		
B6		None	None			Patchpanel E-Br/K/B / Port 6		
B7		None	None			Patchpanel E-Br/K/B / Port 7		
B8		None	None			Patchpanel E-Br/K/B / Port 8		
B9		None	None			Patchpanel E-Br/K/B / Port 9	aruba-ap-e29 / E0	
B10		None	None			Patchpanel E-Br/K/B / Port 10		
B11		None	None			Patchpanel E-Br/K/B / Port 11	aruba-ap-e31 / E0	
B12		None	None			Patchpanel E-Br/K/B / Port 12		
B13		None	None			Patchpanel E-Br/K/B / Port 13		
B14		None	None			Patchpanel E-Br/K/B / Port 14	aruba-ap-e32 / E0	
B15		None	None			Patchpanel E-Br/K/B / Port 15		
B16		None	None			Patchpanel E-Br/K/B / Port 16	aruba-ap-e30 / E0	
B17		None	None			Patchpanel E-Br/K/B / Port 17		
B18		None	None			Patchpanel E-Br/K/B / Port 18		
B19		None	None			Patchpanel E-Br/K/B / Port 19	aruba-ap-e28 / E0	
B20		None	None			Patchpanel E-Br/K/B / Port 20		
B21		None	None			Patchpanel E-Br/K/B / Port 21		
B22		None	None			Patchpanel E-Br/K/B / Port 22		
B23		None	None					
B24		None	None					
C1		None	None			Patchpanel E-Br/K/C / Port 1		
C2		None	None			Patchpanel E-Br/K/C / Port 2	aruba-ap-e18 / E0	
C3		None	None			Patchpanel E-Br/K/C / Port 3		
C4		None	None			Patchpanel E-Br/K/C / Port 4		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
C5		None	None			Patchpanel E-Br/K/C / Port 5		
C6		None	None			Patchpanel E-Br/K/C / Port 6		
C7		None	None			Patchpanel E-Br/K/C / Port 7		
C8		None	None			Patchpanel E-Br/K/C / Port 8	aruba-ap-e21 / E0	
C9		None	None			Patchpanel E-Br/K/C / Port 9		
C10		None	None			Patchpanel E-Br/K/C / Port 10		
C11		None	None			Patchpanel E-Br/K/C / Port 11	aruba-ap-e23 / E0	
C12		None	None			Patchpanel E-Br/K/C / Port 12		
C13		None	None			Patchpanel E-Br/K/C / Port 13		
C14		None	None			Patchpanel E-Br/K/C / Port 14	aruba-ap-e24 / E0	
C15		None	None			Patchpanel E-Br/K/C / Port 15		
C16		None	None			Patchpanel E-Br/K/C / Port 16	aruba-ap-e22 / E0	
C17		None	None			Patchpanel E-Br/K/C / Port 17		
C18		None	None			Patchpanel E-Br/K/C / Port 18		
C19		None	None			Patchpanel E-Br/K/C / Port 19	aruba-ap-e20 / E0	
C20		None	None			Patchpanel E-Br/K/C / Port 20		
C21		None	None			Patchpanel E-Br/K/C / Port 21		
C22		None	None			Patchpanel E-Br/K/C / Port 22	aruba-ap-e17 / E0	
C23		None	None			Patchpanel E-Br/K/E / Port 10	aruba-ap-e07 / E0	
C24		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 12		
D1		None	None			Patchpanel E-Br/K/D / Port 1		
D2		None	None			Patchpanel E-Br/K/D / Port 2	aruba-ap-e09 / E0	
D3		None	None			Patchpanel E-Br/K/D / Port 3		
D4	(2020-12-14 nex) scheint defekt	None	None					
D5		None	None			Patchpanel E-Br/K/D / Port 5		
D6		None	None			Patchpanel E-Br/K/D / Port 6		
D7		None	None			Patchpanel E-Br/K/D / Port 7		
D8		None	None			Patchpanel E-Br/K/D / Port 8	aruba-ap-e13 / E0	
D9		None	None			Patchpanel E-Br/K/D / Port 9		
D10		None	None			Patchpanel E-Br/K/D / Port 10		
D11		None	None			Patchpanel E-Br/K/D / Port 11	aruba-ap-e15 / E0	
D12		None	None			Patchpanel E-Br/K/D / Port 12		
D13		None	None			Patchpanel E-Br/K/D / Port 13		
D14		None	None			Patchpanel E-Br/K/D / Port 14	aruba-ap-e16 / E0	
D15		None	None			Patchpanel E-Br/K/D / Port 15		
D16		None	None			Patchpanel E-Br/K/D / Port 16	aruba-ap-e14 / E0	
D17		None	None			Patchpanel E-Br/K/D / Port 17		
D18		None	None			Patchpanel E-Br/K/D / Port 18		
D19		None	None			Patchpanel E-Br/K/D / Port 19	aruba-ap-e12 / E0	
D20		None	None			Patchpanel E-Br/K/D / Port 20		
D21		None	None			Patchpanel E-Br/K/D / Port 21	aruba-ap-e10 / E0	
D22		None	None			Patchpanel E-Br/K/D / Port 22		
D23		None	None			Patchpanel E-Br/K/E / Port 21		
D24		None	None			Patchpanel E-Br/K/D / Port 4	aruba-ap-e11 / E0	
E1		None	None			Patchpanel E-Br/K/E / Port 1	aruba-ap-e01 / E0	
E2		None	None			Patchpanel E-Br/K/E / Port 2		
E3		None	None			Patchpanel E-Br/K/E / Port 3		
E4		None	None			Patchpanel E-Br/K/E / Port 4	aruba-ap-e03 / E0	
E5		None	None			Patchpanel E-Br/K/E / Port 5		
E6		None	None			Patchpanel E-Br/K/E / Port 6		
E7		None	None			Patchpanel E-Br/K/E / Port 7		
E8		None	None			Patchpanel E-Br/K/E / Port 8	aruba-ap-e05 / E0	
E9		None	None			Patchpanel E-Br/K/E / Port 9		
E10		None	None					
E11		None	None			Patchpanel E-Br/K/E / Port 11		
E12		None	None			Patchpanel E-Br/K/E / Port 12		
E13		None	None			Patchpanel E-Br/K/E / Port 13	aruba-ap-e08 / E0	
E14		None	None			Patchpanel E-Br/K/E / Port 14		
E15		None	None			Patchpanel E-Br/K/E / Port 15		
E16		None	None			Patchpanel E-Br/K/E / Port 16		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
E17		None	None			Patchpanel E-Br/K/E / Port 17		
E18		None	None			Patchpanel E-Br/K/E / Port 18		
E19		None	None			Patchpanel E-Br/K/E / Port 19		
E20		None	None			Patchpanel E-Br/K/E / Port 20	aruba-ap-e02 / E0	
E21		None	None					
E22		None	None					
E23		None	None					
E24		None	None					
F1		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 1	flow-campus-01 / 1	
F2		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 2	flow-campus-01 / 2	
F3		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 14	bigsisster / eth1	
F4		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 4		
F5		None	None					
F6		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 6		
F7		None	None					
F8		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 17	storch / igb0	
F9		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 18	storch / igb1	
F10		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 19	storch / IPMI	
F11		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 9		
F12		None	None			E-Br-Serverpanel-Front/K/E-Br-Serverpanel-Rear / Port 10		
F13		None	None					
F14		None	None					
F15		None	None					
F16		None	None					
F17		None	None			stall / eth0	stall / eth0	
F18		None	None					
F19		None	None			wlancontroller-farm-3 / 1GE-Interface	wlancontroller-farm-3 / 1GE-Interface	
F20		None	None			wlancontroller-farm-3 / Management	wlancontroller-farm-3 / Management	
F21		None	None					
F22		None	None					
F23		None	None					
F24		None	None			aruba-ap-e40 / PT/E0	aruba-ap-e40 / E0	
Trk2		None	None					
Trk5		None	None					
vlan81		Access	None	Management (81)				10.42.41.1/16

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