

# Device: h-switch-1

- Role: Access Switch
- Site: Block H
- URL: <https://netbox.fem.tu-ilmenau.de/dcim/devices/162/>

## Networking

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
B1								
B2						ci-switch-1 / 48	ci-switch-1 / 48	
B3								
B4						BHackup / 01	BHackup / 01	
B5								
B6						Patchpanel H-Br/K/2A / Port 10	aruba-ap-h43 / E0	
B7						Patchpanel H-Br/K/1F / Port 24		
B8								
B9						medikinet / IPMI	medikinet / IPMI	
B10								
B11						Patchpanel H-Br/K/1F / Port 23		
B12						Patchpanel H-Br/K/1A / Port 24	aruba-ap-club33 / E0	
B13								
B14								
B15						usvwatch-h1 / net	usvwatch-h1 / net	
B16								
B17						scheune / IPMI	scheune / IPMI	
B18								
B19								
B20						nevil / eth0	nevil / eth0	
B21						Patchpanel H-Br/SM/L-Br-8a / Port 03/04	newdawn / 1/1/19	
B22		Tagged (All)				scheune / enp2s0	scheune / enp2s0	
C1						Patchpanel H-Br/K/2A / Port 01		
C2						Patchpanel H-Br/K/2A / Port 02		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
C3						Patchpanel H-Br/K/2A / Port 03	aruba-ap-h41 / E0	
C4						Patchpanel H-Br/K/2A / Port 04		
C5						Patchpanel H-Br/K/2A / Port 05		
C6						Patchpanel H-Br/K/2A / Port 06		
C7						Patchpanel H-Br/K/2A / Port 07		
C8						Patchpanel H-Br/K/2A / Port 08	aruba-ap-h42 / E0	
C9						Patchpanel H-Br/K/2A / Port 09		
C10								
C11						Patchpanel H-Br/K/2A / Port 11		
C12						Patchpanel H-Br/K/2A / Port 12		
C13						Patchpanel H-Br/K/2A / Port 13		
C14						Patchpanel H-Br/K/2A / Port 14		
C15						Patchpanel H-Br/K/2A / Port 15		
C16						Patchpanel H-Br/K/2A / Port 16	aruba-ap-h44 / E0	
C17						Patchpanel H-Br/K/1A / Port 01		
C18						Patchpanel H-Br/K/1A / Port 02		
C19						Patchpanel H-Br/K/1A / Port 03	aruba-ap-h45 / E0	
C20						Patchpanel H-Br/K/1A / Port 04		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
C21						Patchpanel H-Br/K/1A / Port 05		
C22						Patchpanel H-Br/K/1A / Port 06		
C23						Patchpanel H-Br/K/1A / Port 07		
C24						Patchpanel H-Br/K/1A / Port 08		
D1						Patchpanel H-Br/K/1A / Port 09	aruba-ap-h46 / E0	
D2						Patchpanel H-Br/K/1A / Port 10		
D3						Patchpanel H-Br/K/1A / Port 11		
D4						Patchpanel H-Br/K/1A / Port 12		
D5						Patchpanel H-Br/K/1A / Port 13		
D6						Patchpanel H-Br/K/1A / Port 14	aruba-ap-h47 / E0	
D7						Patchpanel H-Br/K/1A / Port 15		
D8						Patchpanel H-Br/K/2B / Port 01		
D9						Patchpanel H-Br/K/2B / Port 02		
D10						Patchpanel H-Br/K/2B / Port 03	aruba-ap-h31 / E0	
D11						Patchpanel H-Br/K/2B / Port 04		
D12						Patchpanel H-Br/K/2B / Port 05		
D13						Patchpanel H-Br/K/2B / Port 06		
D14						Patchpanel H-Br/K/2B / Port 07	aruba-ap-h32 / E0	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
D15						Patchpanel H-Br/K/2B / Port 08		
D16						Patchpanel H-Br/K/2B / Port 09		
D17						Patchpanel H-Br/K/2B / Port 10		
D18						Patchpanel H-Br/K/2B / Port 11	aruba-ap-h33 / E0	
D19						Patchpanel H-Br/K/2B / Port 12		
D20						Patchpanel H-Br/K/2B / Port 13		
D21						Patchpanel H-Br/K/2B / Port 14		
D22						Patchpanel H-Br/K/2B / Port 15		
D23						Patchpanel H-Br/K/2B / Port 16	aruba-ap-h34 / E0	
D24						Patchpanel H-Br/K/1B / Port 01		
E1						Patchpanel H-Br/K/1B / Port 02		
E2						Patchpanel H-Br/K/1B / Port 03	aruba-ap-h35 / E0	
E3						Patchpanel H-Br/K/1B / Port 04		
E4						Patchpanel H-Br/K/1B / Port 05		
E5						Patchpanel H-Br/K/1B / Port 06		
E6						Patchpanel H-Br/K/1B / Port 07		
E7						Patchpanel H-Br/K/1B / Port 08		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
E8						Patchpanel H-Br/K/1B / Port 09	aruba-ap-h36 / E0	
E9						Patchpanel H-Br/K/1B / Port 10		
E10						Patchpanel H-Br/K/1B / Port 11		
E11						Patchpanel H-Br/K/1B / Port 12		
E12						Patchpanel H-Br/K/1B / Port 13		
E13						Patchpanel H-Br/K/1B / Port 14	aruba-ap-h37 / E0	
E14						Patchpanel H-Br/K/1B / Port 15		
E15						Patchpanel H-Br/K/2C / Port 01		
E16						Patchpanel H-Br/K/2C / Port 02		
E17						Patchpanel H-Br/K/2C / Port 03	aruba-ap-h21 / E0	
E18						Patchpanel H-Br/K/2C / Port 04		
E19						Patchpanel H-Br/K/2C / Port 05		
E20						Patchpanel H-Br/K/2C / Port 06		
E21						Patchpanel H-Br/K/2C / Port 07	aruba-ap-h22 / E0	
E22						Patchpanel H-Br/K/2C / Port 08		
E23						Patchpanel H-Br/K/2C / Port 09		
E24						Patchpanel H-Br/K/2C / Port 10		
F1						Patchpanel H-Br/K/2C / Port 11	aruba-ap-h23 / E0	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
F2						Patchpanel H-Br/K/2C / Port 12		
F3						Patchpanel H-Br/K/2C / Port 13		
F4						Patchpanel H-Br/K/2C / Port 14		
F5						Patchpanel H-Br/K/2C / Port 15	aruba-ap-h24 / E0	
F6						Patchpanel H-Br/K/2C / Port 16		
F7						Patchpanel H-Br/K/1C / Port 01		
F8						Patchpanel H-Br/K/1C / Port 02		
F9						Patchpanel H-Br/K/1C / Port 03	aruba-ap-h25 / E0	
F10						Patchpanel H-Br/K/1C / Port 04		
F11						Patchpanel H-Br/K/1C / Port 05		
F12						Patchpanel H-Br/K/1C / Port 06		
F13						Patchpanel H-Br/K/1C / Port 07		
F14						Patchpanel H-Br/K/1C / Port 08		
F15						Patchpanel H-Br/K/1C / Port 09	aruba-ap-h26 / E0	
F16						Patchpanel H-Br/K/1C / Port 10		
F17						Patchpanel H-Br/K/1C / Port 11		
F18						Patchpanel H-Br/K/1C / Port 12		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
F19						Patchpanel H-Br/K/1C / Port 13		
F20						Patchpanel H-Br/K/1C / Port 14	aruba-ap-h27 / E0	
F21						Patchpanel H-Br/K/1C / Port 15		
F22						Patchpanel H-Br/K/2D / Port 01		
F23						Patchpanel H-Br/K/2D / Port 02		
F24						Patchpanel H-Br/K/2D / Port 03	aruba-ap-h11 / E0	
G1						Patchpanel H-Br/K/2D / Port 04		
G2						Patchpanel H-Br/K/2D / Port 05		
G3						Patchpanel H-Br/K/2D / Port 06		
G4						Patchpanel H-Br/K/2D / Port 07		
G5						Patchpanel H-Br/K/2D / Port 08	aruba-ap-h12 / E0	
G6						Patchpanel H-Br/K/2D / Port 09		
G7						Patchpanel H-Br/K/2D / Port 10		
G8						Patchpanel H-Br/K/2D / Port 11	aruba-ap-h13 / E0	
G9						Patchpanel H-Br/K/2D / Port 12		
G10						Patchpanel H-Br/K/2D / Port 13		
G11						Patchpanel H-Br/K/2D / Port 14		
G12						Patchpanel H-Br/K/2D / Port 15		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
G13						Patchpanel H-Br/K/2D / Port 16	aruba-ap-h14 / E0	
G14						Patchpanel H-Br/K/1D / Port 01		
G15						Patchpanel H-Br/K/1D / Port 02		
G16						Patchpanel H-Br/K/1D / Port 03	aruba-ap-h15 / E0	
G17						Patchpanel H-Br/K/1D / Port 04		
G18						Patchpanel H-Br/K/1D / Port 05		
G19						Patchpanel H-Br/K/1D / Port 06		
G20						Patchpanel H-Br/K/1D / Port 07		
G21						Patchpanel H-Br/K/1D / Port 08		
G22						Patchpanel H-Br/K/1D / Port 09	aruba-ap-h16 / E0	
G23						Patchpanel H-Br/K/1D / Port 10		
G24						Patchpanel H-Br/K/1D / Port 11		
H1						Patchpanel H-Br/K/1D / Port 12		
H2						Patchpanel H-Br/K/1D / Port 13	aruba-ap-h17 / E0	
H3						Patchpanel H-Br/K/1D / Port 14		
H4						Patchpanel H-Br/K/1D / Port 15		
H5						Patchpanel H-Br/K/2E / Port 01		



Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
H6						Patchpanel H-Br/K/2E / Port 02		
H7						Patchpanel H-Br/K/2E / Port 03	aruba-ap-h01 / E0	
H8						Patchpanel H-Br/K/2E / Port 04		
H9						Patchpanel H-Br/K/2E / Port 05		
H10						Patchpanel H-Br/K/2E / Port 06		
H11						Patchpanel H-Br/K/2E / Port 07		
H12						Patchpanel H-Br/K/2E / Port 08	aruba-ap-h02 / E0	
H13						Patchpanel H-Br/K/2E / Port 09		
H14						Patchpanel H-Br/K/2E / Port 10	aruba-ap-h03 / E0	
H15						Patchpanel H-Br/K/2E / Port 11		
H16						Patchpanel H-Br/K/2E / Port 12		
H17						Patchpanel H-Br/K/2E / Port 13		
H18						Patchpanel H-Br/K/2E / Port 14		
H19						Patchpanel H-Br/K/2E / Port 15	aruba-ap-h04 / E0	
H20						Patchpanel H-Br/K/2E / Port 16		
H21						Patchpanel H-Br/K/1E / Port 01		
H22						Patchpanel H-Br/K/1E / Port 02		
H23						Patchpanel H-Br/K/1E / Port 03	aruba-ap-h05 / E0	

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
H24						Patchpanel H-Br/K/1E / Port 04		
I1						Patchpanel H-Br/K/1E / Port 05		
I2						Patchpanel H-Br/K/1E / Port 06		
I3						Patchpanel H-Br/K/1E / Port 07		
I4								
I5						Patchpanel H-Br/K/1E / Port 09	aruba-ap-h06 / E0	
I6						Patchpanel H-Br/K/1E / Port 08		
I7						Patchpanel H-Br/K/1E / Port 11		
I8						Patchpanel H-Br/K/1E / Port 12		
I9						Patchpanel H-Br/K/1E / Port 13		
I10						Patchpanel H-Br/K/1E / Port 14	aruba-ap-h07 / E0	
I11						Patchpanel H-Br/K/1E / Port 15		
I12						Patchpanel H-Br/K/2F / Port 01	aruba-ap-h51 / E0	
I13						Patchpanel H-Br/K/2F / Port 02		
I14						Patchpanel H-Br/K/2F / Port 03	aruba-ap-h52 / E0	
I15						Patchpanel H-Br/K/2F / Port 04		
I16						Patchpanel H-Br/K/2F / Port 05	aruba-ap-h53 / E0	
I17						Patchpanel H-Br/K/2F / Port 06		

Interface	Description	Mode	MAC	Untagged VLAN	Tagged VLANs	Patched to	Endpoint	IP-Addresses
I18						Patchpanel H-Br/K/2F / Port 07		
I19						Patchpanel H-Br/K/1F / Port 01		
I20						Patchpanel H-Br/K/1F / Port 02		
I21						Patchpanel H-Br/K/1F / Port 03		
I22						Patchpanel H-Br/K/1F / Port 04		
I23						Patchpanel H-Br/K/1F / Port 05		
I24						Patchpanel H-Br/K/1F / Port 06		
vlan81		Access		Management (81)				10.42.53.1/16

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