

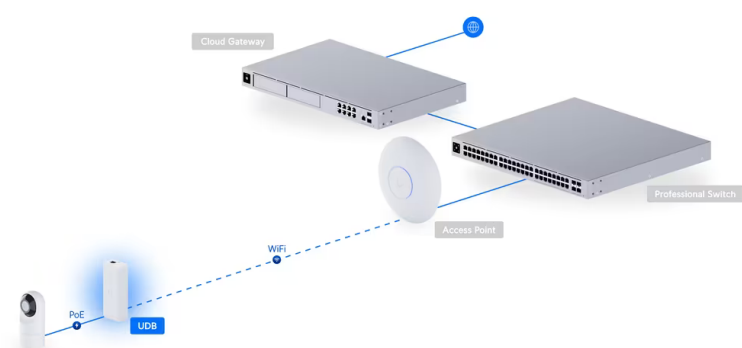
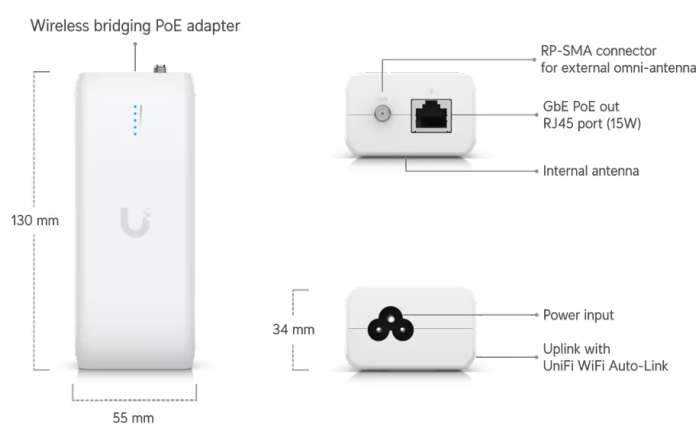
Bridging > [Device Bridge](#)



# Device Bridge

## UDB

- Datasheet**
- In The Box
- Marketing Images
- Installation Guide



### Mechanical

<b>Dimensions</b>	130 x 55 x 34 mm (5.1 x 2.2 x 1.3")
<b>Weight</b>	200 g (7.1 oz)
<b>Enclosure material</b>	Polycarbonate
<b>Mount material</b>	Polycarbonate

### Hardware

<b>Management interface</b>	WiFi
<b>Networking interface</b>	(1) GbE RJ45 port
<b>PoE interface</b>	(1) Passive PoE output
<b>Button</b>	(1) Factory-reset
<b>LED</b>	(4) Blue: signal (1) White/blue: indicator
<b>Power method</b>	100—240V AC, 0.45A Max., 50/60 Hz
<b>Max. power consumption</b>	AC input: 25W Excluding PoE output: 10W
<b>Max. PoE wattage per port</b>	15W
<b>Supported voltage range</b>	100—240V AC
<b>WiFi standards</b>	802.11a/n/ac
<b>Max. TX power</b>	
2.4 GHz	-
5 GHz	21 dBm
6 GHz	-
<b>MIMO</b>	
2.4 GHz	-
5 GHz	2 x 2
6 GHz	-
<b>Max. data rate</b>	
2.4 GHz	-
5 GHz	866.7 Mbps (BW80)
6 GHz	-
<b>Antenna gain</b>	
2.4 GHz	-
5 GHz	Internal antenna : 5 dBi / External omni antenna : 4 dBi
6 GHz	-
<b>Antenna</b>	(1) Internal antenna (1) RP-SMA connector for external omni-antenna
<b>Mounting</b>	Wall (Included)
<b>Ambient operating temperature</b>	-10 to 40° C (14 to 104° F)
<b>Ambient operating humidity</b>	5 to 95% noncondensing
<b>Certifications</b>	CE, FCC, IC

### Supported Data Rates

<b>802.11a</b>	6, 9, 12, 18, 24, 36, 48, 54 Mbps
<b>802.11n</b>	6.5 Mbps to 300 Mbps (MCS0 - MCS15, HT 20/40)
<b>802.11ac</b>	6.5 Mbps to 866.7 Mbps (MCS0 - MCS9 NSS1/2, VHT 20/40/80)

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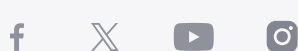
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