

Item no.: UBB-XG

UBB-XG-EU - UBNT Building Bridge XG

from **1.080,93 EUR**

Item no.: UBB-XG
shipping weight: 3.60 kg
Manufacturer: Ubiquiti



Product Description

Ubiquiti's same great Building Bridge, now with Multi-Gigabit speeds.

Mechanical

- Dimensions: Ø191.8 x 59 mm (Ø7.6 x 2.3")
- Weight: Without mount: 1.7 kg (3.8 lb); With mount: 2.9 kg (6.3 lb)
- Enclosure materials: Aluminum alloy, UV-resistant polycarbonate
- Mount material: Stainless steel
- Mounting: 60G precision alignment pole mount (included); Pole compatibility: Ø25.4-63.5 mm (Ø1-2.5")
- Weatherproofing: IPX6

Hardware

- Networking interface: (1) GbE RJ45 port, (1) 1/10G SFP+ port
- Management interface: Ethernet, Bluetooth
- Power method: PoE++, passive PoE [4-pairs (1, 2+; 3, 6-) (4, 5+; 7, 8-) or 2-pairs (4, 5+; 7, 8-)]
- Power supply: UniFi PoE switch; 48 V, 0.65 A Gigabit PoE adapter (included)
- Supported voltage range: 48 V DC \pm 10%
- Max. power consumption: 31.2 W
- Throughput rate: 5 GHz: 866.6 Mbps; 60 GHz: 6 Gbps
- Maximum range: 500+ m (1,640+ ft)
- LEDs: R/G/B
- Button: Factory-reset
- Operating temperature: -40°C to 55°C (-40°F to 131°F)
- Operating humidity: 5 to 95% non-condensing
- Certifications: FCC, IC, CE, terragraph

Software

- WiFi standards: 802.11ad/ay, 802.11ac (WiFi 5)
- Wireless security: WPA2 AES (always on)
- Operating modes: PTP
- VLAN: Management VLAN only

RF

- Operating frequency*: 57 to 66 GHz
- Channel bandwidth: 2,160/4,320 MHz (Channel Bonding Enabled)
- Operating channels*: 58,320/59,400/60,480/61,560/62,640/63,720/64,800 MHz

Backup RF

- Operating frequency*: US/CA: U-NII-1: 5,150 - 5,250 MHz, U-NII-2A: 5,250 - 5,350 MHz, U-NII-2C: 5,470 - 5,725 MHz, U-NII-3: 5,725 - 5,850 MHz; Worldwide: 5,150 - 5,725 MHz
- Channel bandwidth: 20/40/80 MHz

*Dependent on regional regulations.

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prices and availability

