



5GHz 867 Mb/s Outdoor Wireless Bridge

DS-3WF02C-5AC/O

SKU: 142040 UPC: 842571000000

- Gigabit LAN ports
- TDMA supported
- Quick matching through the DIP switch
- Visualized topology management

Features

- 3.1 Mile Long-Distance Transmission
- Gigabit LAN Ports
- TDMA Support
- DIP Switch Matching

Specifications
Wireless Frequency 2.4 GHz, 5 GHz
Throughput 867 Mb/s
Total Inputs/Outputs 2 x RJ45 Gigabit Ethernet
Wireless Frequency 2.4 GHz, 5 GHz
Sensitivity -58 to -84 dBm
Antenna Gain 12 dBi
Transmit Power 22 dBm
Antenna Placement Internal
Bluetooth No
Throughput 867 Mb/s
Total Interface Inputs/Outputs 2 x RJ45 Gigabit Ethernet
Security Wireless Security WPA2-PSK
Management Mobile App Compatible No
*As of June, 2023: Check with manufacturer for the most up-to-date compatibility
Hardware Supported IEEE Standards 802.11a, 802.11ac, 802.11n
Electrical DC Input Power 12 VDC at 1 A
Environmental Operating Temperature -22 to 158°F / -30 to 70°C
Storage Temperature -40 to 185°F / -40 to 85°C
Operating Humidity 5 to 95%
Storage Humidity 5 to 95% (Non-Condensing)
General Certifications UL, CB, IEC, CE, RCM, RoHS, WEEE, REACH, FCC
Mount Options Pole
Range 3.1 Miles / 5 km
Dimensions 7.4 x 3.6 x 2.3" / 187 x 92 x 58 mm
Weight 0.66 lb / 0.3 kg
Packaging Info Package Weight 1.43 lb
Box Dimensions (LxWxH) 9.8 x 5.2 x 4.2"