SilverNet MAX 95-PCP Network bridge 95 Mbit/s White

Brand : SilverNet

Product code: SIL MAX 95-PCP

Product name : MAX 95-PCP

- Point-to-Point Outdoor Wireless Bridge Up to 60KM
- Point-to-MultiPoint Client
- Integrated Dual 25dBi Antenna
- Designed for Outdoor applications
- SNMP
- AES Encryption up to 256bit
- MIMO with spatial multiplexing
- DFS (Dynamic Frequency Selection)
- TPC (transmit Power Control)
- PoE 802.3af
- 95Mbps, 25dBi, PoE, MIMO, DFS, 1G LAN, 370x370x90 mm

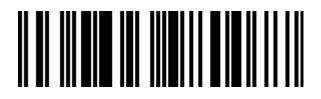
SilverNet MAX 95-PCP. Maximum data transfer rate: 95 Mbit/s, Maximum transfer distance: 60000 m, Supported data transfer rates: 95, 240, 500, 1000Mbps. Antenna design: Internal, Antenna gain level (max): 23 dBi, Pan/tilt-axis range: 180°. Wi-Fi band: Single-band (5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 1300 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Networking standards: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11i, IEEE 802.11n, IEEE 802.1Q, IEEE 802.1x. Connectivity technology: Wired & Wireless





Data transmission		Features	
Maximum data transfer rate * Maximum transfer distance Supported data transfer rates	95 Mbit/s 60000 m 95, 240, 500, 1000Mbps	International Protection (IP) code Surge protection Quality of Service (QoS) support	IP67 ✓
Antenna		Wi-Fi Multimedia (WMM)/(WME)	1
Antenna design Antenna gain level (max) Pan/tilt-axis range	Internal 23 dBi 180°	Network Time Protocol (NTP) client Mean time between failures (MTBF) System requirements	✔ 60000 h
Antennas quantity	1	Minimum system requirements	Internet Explorer, Google Chrome,
Wireless LAN features Wi-Fi	Circle hand (F. Cille)	Compatible operating systems	Mozilla Firefox Microsoft Windows, Mac OS, Linux Distributions
Wi-Fi band Top Wi-Fi standard	Single-band (5 GHz) Wi-Fi 5 (802.11ac)	Power	
WLAN data transfer rate (max) Frequency band Transmission gain Signal strength Channels quantity Modulation Receiver sensitivity	1300 Mbit/s 5.1 - 5.8 GHz 0 - 23 dB -40 dBm 25 channels 16-QAM, 64-QAM, 256-QAM, BPSK, QPSK -82dBm@54Mbps, -74dBm@300Mbps, -68dBm@1.3Gbps	Power source type AC input voltage Power supply DC input voltage Power consumption (typical) Power consumption (max) Power over Ethernet (PoE) Power over Ethernet (PoE) voltage Power plug type	DC, PoE 100-240 V 15.4 W 24-48/48-56 V 6 W 16 W ✓ 48 V Type G
Output power (dBm)	26	Operational conditions	
Indoor range Outdoor range	60000m 60000m	Operating temperature (T-T) Operating temperature (T-T)	-20 - 70 °C -4 - 158 °F
Network		Operating relative humidity (H-H)	0 - 95%
Ethernet LAN Ethernet LAN interface type Ethernet LAN data rates	✓ Gigabit Ethernet 10,100,1000 Mbit/s	Storage temperature (T-T) Storage relative humidity (H-H) Certificates	-40 - 90 °C 0 - 95%
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11i, IEEE 802.11n, IEEE 802.1Q, IEEE 802.1x	Certification	CE, FCC

Network		Weight & dimensions	
Cabling technology Full duplex Auto MDI/MDI-X Static IP Dynamic IP	10/100/1000Base-T(X)	Antenna diameter Width Depth Height Weight	51 cm 370 mm 370 mm 90 mm 2.5 kg
Ports & interfaces	-	Packaging content	
Connectivity technology Ethernet LAN (RJ-45) ports Power over Ethernet plus (PoE+) ports quantity	Wired & Wireless 1 1	Grounding PoE+ Injector(s) Mounting bracket(s) included Power supply included	J J J
Security		Antenna included	 Image: A second s
Security algorithms	256-bit AES, 802.1x RADIUS, SNMPv2, SSH	Quick installation guide	✓
MAC address filtering Authentication method	WPA2 AES	Packaging data Package width Package depth	450 mm 290 mm
Management features		Package height	480 mm
Management protocols Web-based management DHCP client	SNMP V2 ✓	Package weight Package type Quantity per pack	9.15 kg Box 2 pc(s)
Features		Logistics data	
Product type * Product colour Remote control function LED indicators Automatic Transmit Power Control (ATPC)	Network bridge White ✓ LAN, Signal strength	UK Trade Tariff code Country of origin	85176200 United Kingdom
Wall mountable	1		
Reset button	✓		



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