

SilverNet BASE 500-90 Verkkosilta 500 Mbit/s Valkoinen

Tuotemerkki : SilverNet

Tuotekoodi: SIL BASE 500-90

Tuotteen nimi : BASE 500-90

SilverNet BASE 500-90. Tiedonsiirron enimmäisnopeus: 500 Mbit/s, Suurin siirtoetäisyys: 6000 m, Tuettu tiedonsiirtonopeus: 500Mbps. Antennin muotoilu: Sisäinen, Antennin vahvistustaso (maks.): 13 dBi, Panoroinnin/kallistusakselin alue: 180°. Wi-Fi-taajuus: Yksikaistainen (5 GHz), Wi-Fi-standardi: Wi-Fi 5 (802.11ac), WLAN-tiedonsiirtonopeus (maks.): 867 Mbit/s. Ethernet LAN -käyttöliittymän tyyppi: Gigabit Ethernet, Ethernet LAN -datanopeudet: 10,100,1000 Mbit/s, Verkkostandardit: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11i, IEEE 802.11n, IEEE 802.1Q, IEEE 802.1x, IEEE 802.3af. Yhteysteknologia: Langallinen & langaton



Data transmission		Features	
Maximum data transfer rate *	500 Mbit/s	International Protection (IP) code	IP67
Maximum transfer distance	6000 m	Surge protection	✓
Supported data transfer rates	500Mbps	Quality of Service (QoS) support	✓
Antenna		Network Time Protocol (NTP) client	✓
Antenna design	Internal	Mean time between failures (MTBF)	60000 h
Antenna gain level (max)	13 dBi	System requirements	
Pan/tilt-axis range	180°	Minimum system requirements	Internet Explorer, Google Chrome, Mozilla Firefox
Antennas quantity	1	Compatible operating systems	Microsoft Windows, Mac OS, Linux Distributions
Wireless LAN features		Power	
Wi-Fi	✓	Power source type	PoE
Wi-Fi band	Single-band (5 GHz)	AC input voltage	100-240 V
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Power supply	15.4 W
WLAN data transfer rate (max)	867 Mbit/s	DC input voltage	24 - 48 V
Frequency band	5.1 - 5.8 GHz	Power consumption (typical)	6 W
Transmission gain	0 - 13 dB	Power consumption (max)	16 W
Signal strength	-40 dBm	Power over Ethernet (PoE)	✓
Channels quantity	25 channels	Power over Ethernet (PoE) voltage	48 V
Modulation	16-QAM, 64-QAM, 256-QAM, BPSK, QPSK	Power plug type	Type G
Receiver sensitivity	-82dBm@54Mbps, -74dBm@300Mbps, -68dBm@1.3Gbps	Operational conditions	
Output power (dBm)	26	Operating temperature (T-T)	-20 - 70 °C
Indoor range	6000m	Operating temperature (T-T)	-4 - 158 °F
Outdoor range	6000m	Operating relative humidity (H-H)	0 - 95%
Network		Storage temperature (T-T)	-40 - 90 °C
Ethernet LAN	✓	Storage relative humidity (H-H)	0 - 95%
Ethernet LAN interface type	Gigabit Ethernet		

Network		Certificates	
Ethernet LAN data rates	10,100,1000 Mbit/s	Certification	CE, FCC
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11i, IEEE 802.11n, IEEE 802.1Q, IEEE 802.1x, IEEE 802.3af	Weight & dimensions	
Cabling technology	10/100/1000Base-T(X)	Antenna diameter	48 cm
Full duplex	✓	Width	450 mm
Auto MDI/MDI-X	✓	Depth	170 mm
Static IP	✓	Height	65 mm
Dynamic IP	✓	Weight	2.3 kg
Ports & interfaces		Packaging content	
Connectivity technology	Wired & Wireless	Packaging content	Includes 1 x radio, 1 x PoE injector PSU and 1 x Tilt and Swivel 3 Axis mounting bracket.
Ethernet LAN (RJ-45) ports	1	Grounding	✓
Security		PoE+ Injector(s)	✓
Security algorithms	256-bit AES, SNMP, SNMPv2, SSH	Mounting bracket(s) included	✓
Security features	802.1x, 802.11i, 802.1Q	Power supply included	✓
MAC address filtering	✓	Antenna included	✓
Authentication method	WPA2 AES	Quick installation guide	✓
Management features		Packaging data	
Management platform	SNMP V2	Package width	215 mm
Web-based management	✓	Package depth	605 mm
DHCP client	✓	Package height	140 mm
Features		Package weight	2.91 kg
Product type *	Network bridge	Package type	Box
Product colour	White	Quantity per pack	1 pc(s)
Remote control function	✓	Logistics data	
LED indicators	LAN, Signal strength	UK Trade Tariff code	85176200
Automatic Transmit Power Control (ATPC)	✓	Country of origin	United Kingdom
Wall mountable	✓		
Reset button	✓		



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