## 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: Gigabitti Ethernet, Ethernet LAN -datanopeudet: 10,100,1000 Mbit/s, Verkkostandardit: IEEE 802.11a, IEEE 802.11a, IEEE 802.11n, IEEE 802.1Q, IEEE 802.1x, IEEE 802.3af. Yhteysteknologia: Langallinen & langaton





Data transmission		Features	
Maximum data transfer rate * Maximum transfer distance Supported data transfer rates	500 Mbit/s 6000 m 500Mbps	International Protection (IP) code Surge protection Quality of Service (QoS) support	IP67 ✓
Antenna		Network Time Protocol (NTP) client	<b>✓</b>
Antenna design	Internal	Mean time between failures (MTBF)	60000 h
Antenna gain level (max)	13 dBi	System requirements	
Pan/tilt-axis range Antennas quantity	180° 1	Minimum system requirements	Internet Explorer, Google Chrome, Mozilla Firefox
Wireless LAN features		Compatible operating systems	Microsoft Windows, Mac OS, Linux Distributions
Wi-Fi Wi-Fi band	✓ Single-band (5 GHz)	Power	
Top Wi-Fi standard WLAN data transfer rate (max) Frequency band Transmission gain Signal strength Channels quantity Modulation Receiver sensitivity	Wi-Fi 5 (802.11ac)  867 Mbit/s  5.1 - 5.8 GHz  0 - 13 dB  -40 dBm  25 channels  16-QAM, 64-QAM, 256-QAM, BPSK, QPSK  -82dBm@54Mbps, -74dBm@300Mbps,	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	PoE 100-240 V 15.4 W 24 - 48 V 6 W 16 W 48 V Type G
Neceiver sensitivity	-68dBm@1.3Gbps	Operational conditions	
Output power (dBm) Indoor range Outdoor range	26 6000m 6000m	Operating temperature (T-T) Operating temperature (T-T) Operating relative humidity (H-H)	-20 - 70 °C -4 - 158 °F 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,		
Cabling technology Full duplex Auto MDI/MDI-X Static IP	IEEE 802.1x, IEEE 802.3af 10/100/1000Base-T(X)	Antenna diameter Width Depth Height Weight	48 cm 450 mm 170 mm 65 mm 2.3 kg
Dynamic IP	· ·	Packaging content	
Ports & interfaces 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 Security features MAC address filtering Authentication method	256-bit AES, SNMP, SNMPv2, SSH 802.1x, 802.11i, 802.1Q ✓ WPA2 AES	Mounting bracket(s) included Power supply included Antenna included Quick installation guide	* * * * *
Management features		Packaging data	•
Management platform Web-based management DHCP client Features	SNMP V2	Package width Package depth Package height Package weight	215 mm 605 mm 140 mm 2.91 kg
Product type *	Network bridge	Package type	Box
Product colour	White	Quantity per pack	1 pc(s)
Remote control function	<b>✓</b>	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	✓		



5060693980213

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.