

SilverNet MICRO 95 Verkkosilta 95 Mbit/s musta, Valkoinen

Tuotemerkki : SilverNet

Tuotekoodi: SIL MICRO 95-PCP

Tuotteen nimi : MICRO 95

SilverNet MICRO 95. Tiedonsiirron enimmäisnopeus: 95 Mbit/s, Suurin siirtoetäisyys: 2000 m, Tuettu tiedonsiirtonopeus: 95Mbps. Antennin muotoilu: Sisäinen, Antennin vahvistustaso (maks.): 14 dBi. Wi-Fi-taajuus: Yksikaistainen (5 GHz), Wi-Fi-standardi: Wi-Fi 5 (802.11ac), WLAN-tiedonsiirtonopeus (maks.): 1300 Mbit/s. Ethernet LAN -käyttöliittymän tyyppi: Gigabitti 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 *	95 Mbit/s	International Protection (IP) code	IP66
Maximum transfer distance	2000 m	Surge protection	✓
Supported data transfer rates	95Mbps	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)	14 dBi	System requirements	
Antennas quantity	1	Minimum system requirements	Internet Explorer, Google Chrome, Mozilla Firefox
Wireless LAN features		Compatible operating systems	Microsoft Windows, Mac OS, Linux Distributions
Wi-Fi	✓	Power	
Wi-Fi band	Single-band (5 GHz)	Power source type	DC, PoE
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	AC input voltage	100-240 V
WLAN data transfer rate (max)	1300 Mbit/s	Power supply	15.4 W
Frequency band	5.1 - 5.8 GHz	DC input voltage	24-48/48-56 V
Transmission gain	0 - 14 dB	Power consumption (typical)	6 W
Signal strength	-40 dBm	Power consumption (max)	16 W
Channels quantity	25 channels	Power over Ethernet (PoE)	✓
Modulation	16-QAM, 64-QAM, 256-QAM, BPSK, QPSK	Power over Ethernet (PoE) voltage	48 V
Receiver sensitivity	-82dBm@54Mbps, -74dBm@300Mbps, -68dBm@1.3Gbps	Power plug type	Type G
Output power (dBm)	26	Operational conditions	
Indoor range	2000m	Operating temperature (T-T)	-20 - 70 °C
Outdoor range	2000m	Operating temperature (T-T)	-4 - 158 °F
Network		Operating relative humidity (H-H)	0 - 95%
Ethernet LAN	✓	Storage temperature (T-T)	-40 - 90 °C
Ethernet LAN interface type	Gigabit Ethernet	Storage relative humidity (H-H)	0 - 95%
Ethernet LAN data rates	10,100,1000 Mbit/s		

Network		Certificates	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11i, IEEE 802.11n, IEEE 802.1Q, IEEE 802.1x, IEEE 802.3af	Certification	CE, FCC
Cabling technology	10/100/1000Base-T(X)	Weight & dimensions	
Full duplex	✓	Antenna diameter	20.5 cm
Auto MDI/MDI-X	✓	Width	179 mm
Static IP	✓	Depth	120 mm
Dynamic IP	✓	Height	45 mm
		Weight	500 g
Ports & interfaces		Packaging content	
Connectivity technology	Wired & Wireless	PoE+ Injector(s)	✓
Ethernet LAN (RJ-45) ports	1	Mounting bracket(s) included	✓
		Power supply included	✓
Security		Antenna included	✓
Security algorithms	256-bit AES, 802.1x RADIUS, SNMP, SNMPv2	Quick installation guide	✓
MAC address filtering	✓	Packaging data	
Authentication method	WPA2 AES	Package width	290 mm
		Package depth	115 mm
Management features		Package height	320 mm
Management protocols	SNMP V2	Package weight	3.12 kg
Web-based management	✓	Package type	Box
DHCP client	✓	Quantity per pack	2 pc(s)
Features		Logistics data	
Product type *	Network bridge	UK Trade Tariff code	85176200
Product colour	Black, White	Country of origin	United Kingdom
Remote control function	✓		
LED indicators	LAN, Signal strength		
Automatic Transmit Power Control (ATPC)	✓		
Wall mountable	✓		
Reset button	✓		



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