SilverNet LITE 95-PCP Verkkosilta 95 Mbit/s Valkoinen

Tuotemerkki : SilverNet

Tuotekoodi: SIL LITE 95-PCP

Tuotteen nimi : LITE 95-PCP

SilverNet LITE 95-PCP. Tiedonsiirron enimmäisnopeus: 95 Mbit/s, Suurin siirtoetäisyys: 6000 m, Tuettu tiedonsiirtonopeus: 95, 240, 500Mbps. Antennin muotoilu: Sisäinen, Antennin vahvistustaso (maks.): 18 dBi, Panoroinnin/kallistusakselin alue: 180°. 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. Yhteysteknologia: Langallinen & langaton

Data transmission

Maximum data transfer rate *	95 Mbit/s
Maximum transfer distance	6000 m
Supported data transfer rates	95, 240, 500Mbps

Antenna

Antenna design	Internal
Antenna gain level (max)	18 dBi
Pan/tilt-axis range	180°
Antennas quantity	1

Wireless LAN features

Wi-Fi	✔
Wi-Fi band	Single-band (5 GHz)
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
WLAN data transfer rate (max)	1300 Mbit/s
Frequency band	5.1 - 5.8 GHz
Transmission gain	0 - 18 dB
Signal strength	-40 dBm
Channels quantity	25 channels
Modulation	16-QAM, 64-QAM, 256-QAM, BPSK, QPSK
Receiver sensitivity	-82dBm@54Mbps, -74dBm@300Mbps, -68dBm@1.3Gbps
Output power (dBm)	26
Indoor range	6000m
Outdoor range	6000m

Network

Ethernet LAN	✔
Ethernet LAN interface type	Gigabit Ethernet

Features

International Protection (IP) code	IP67
Surge protection	✔
Quality of Service (QoS) support	✔
Network Time Protocol (NTP) client	✔
Mean time between failures (MTBF)	60000 h

System requirements

Minimum system requirements	Internet Explorer, Google Chrome, Mozilla Firefox
Compatible operating systems	Microsoft Windows, Mac OS, Linux Distributions

Power

Power source type	DC, PoE
AC input voltage	100 - 240 V
Power supply	15.4 W
DC input voltage	24-48/48-56 V
Power consumption (typical)	6 W
Power consumption (max)	16 W
Power over Ethernet (PoE)	✔
Power over Ethernet (PoE) voltage	48 V
Power plug type	Type G

Operational conditions

Operating temperature (T-T)	-20 - 70 °C
Operating temperature (T-T)	-4 - 158 °F
Operating relative humidity (H-H)	0 - 95%
Storage temperature (T-T)	-40 - 90 °C
Storage relative humidity (H-H)	0 - 95%

Network

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
Cabling technology	10/100/1000Base-T(X)
Full duplex	✔
Auto MDI/MDI-X	✔
Static IP	✔
Dynamic IP	✔

Ports & interfaces

Connectivity technology	Wired & Wireless
Ethernet LAN (RJ-45) ports	1
Power over Ethernet plus (PoE+) ports quantity	1

Security

Security algorithms	256-bit AES, 802.1x RADIUS, SNMPv2, SSH
MAC address filtering	✔
Authentication method	WPA2 AES

Management features

Management protocols	SNMP V2
Web-based management	✔
DHCP client	✔

Features

Product type *	Network bridge
Product colour	White
Remote control function	✔
LED indicators	LAN, Signal strength
Automatic Transmit Power Control (ATPC)	✔
Wall mountable	✔
Reset button	✔

Certificates

Certification	CE, FCC

Weight & dimensions

Antenna diameter	30 cm
Width	215 mm
Depth	215 mm
Height	77 mm
Weight	1.6 kg

Packaging content

Grounding	✔
PoE+ Injector(s)	✔
Mounting bracket(s) included	✔
Power supply included	✔
Antenna included	✔
Quick installation guide	✔

Packaging data

Package width	320 mm
Package depth	220 mm
Package height	425 mm
Package weight	5.85 kg
Package type	Box
Quantity per pack	2 pc(s)

Logistics data

UK Trade Tariff code	85176200
Country of origin	United Kingdom

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