SILVERNET

SilverNet FDD 801G-60-PCP Verkkosilta 1000 Mbit/s Valkoinen

Tuotemerkki : SilverNet   **Tuotekoodi:** SIL FDD 801G-60-PCP

Tuotteen nimi : FDD 801G-60-PCP

SilverNet FDD 801G-60-PCP. Tiedonsiirron enimmäisnopeus: 1000 Mbit/s, Suurin siirtoetäisyys: 5000 m. Antennin muotoilu: Ulkoinen. WLAN-tiedonsiirtonopeus (maks.): 1000 Mbit/s, Taajuuskaista: 80GHz (71 - 76GHz, 81 - 86GHz), Modulointi: 8-QAM, 16-QAM, 32-QAM, 64-QAM, 128-QAM, 256-QAM, BPSK. Ethernet LAN -käyttöliittymän tyyppi: Gigabitti Ethernet, Ethernet LAN -datanopeudet: 10,100,1000 Mbit/s, Verkkostandardit: IEEE 1588v2, IEEE 802.1ad, IEEE 802.1ag, IEEE 802.1p, IEEE 802.3ad, IEEE 802.3x. Yhteysteknologia: Langallinen & langaton

Data transmission

Maximum data transfer rate *	1000 Mbit/s
Maximum transfer distance	5000 m

Antenna

Antenna design	External
Antennas quantity	2

Wireless LAN features

WLAN data transfer rate (max)	1000 Mbit/s
Frequency band	80GHz (71 - 76GHz, 81 - 86GHz)
Modulation	8-QAM, 16-QAM, 32-QAM, 64-QAM, 128-QAM, 256-QAM, BPSK
Receiver sensitivity	See Datasheet
Output power (dBm)	See Datasheet
Frequency stability	5 ppm

Network

Ethernet LAN	✔
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Networking standards	IEEE 1588v2, IEEE 802.1ad, IEEE 802.1ag, IEEE 802.1p, IEEE 802.3ad, IEEE 802.3x
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	2

Security

Security algorithms	128-bit AES, 256-bit AES
MAC address filtering	✔

Features

Network Time Protocol (NTP) client	✔
Flow control support	✔
RMON Statistics	✔
Link Loss Forwarding (LLF)	✔
Link aggregation	✔

System requirements

Minimum system requirements	Web Browser
Compatible operating systems	Microsoft Windows, Mac OS, Linux Distributions

Power

Power source type	PoE
AC input voltage	100-240 V
Power consumption (typical)	32 W
Power consumption (max)	53 W
Power over Ethernet (PoE)	✔
Power over Ethernet (PoE) voltage	55 V
Power plug type	Type G

Operational conditions

Operating temperature (T-T)	-35 - 55 °C

Certificates

Certification	ETSI EN 302 217 / FCC CFR 47, Part 101 and Part 15

Weight & dimensions

Antenna diameter	60 cm
Weight	15.5 kg

Packaging content

Grounding	✔
PoE+ Injector(s)	✔
Mounting bracket(s) included	✔

Security

Access Control List (ACL)	✔

Management features

Management protocols	SNMP v1/v2c/v3, HTTPs, SSH, SFTP, RADIUS,
Web-based management	✔

Features

Product type *	Network bridge
Mounting type	Pole/Wall
Product colour	White
Power LED	✔
Real-Time Parameter Control (RTPC)	✔
Automatic Transmit Power Control (ATPC)	✔
International Protection (IP) code	IP65
Surge protection	✔
Quality of Service (QoS) support	✔

Packaging content

Power supply included	✔
Cables included	LAN (RJ-45)
Antenna included	✔
Manual	✔
Quick installation guide	✔

Other features

Warranty period	2 year(s)

Packaging data

Package width	700 mm
Package depth	700 mm
Package height	500 mm
Package weight	18.5 kg
Package type	Box
Quantity per pack	2 pc(s)

Logistics data

UK Trade Tariff code	85176200

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