SilverNet SIL TDD60M21-PCP bridge/repeater Network bridge 1000 Mbit/s

Brand : SilverNet Product code: SIL TDD60M21-PCP

Product name: SIL TDD60M21-PCP

PTP Bundle using MH-BU and 3-Port MH-TU inc MK & POE 1Gbps Capacity

SilverNet SIL TDD60M21-PCP bridge/repeater Network bridge 1000 Mbit/s:

SilverNet TDD60M products operate in the widely available and license exempt $60 \mathrm{GHz} \ V$ Band and deliver multi Gigabit throughputs.

In addition to the industry leading 400 meters range in PtMP configuration, the 60GHz Shorthaul series integrates advanced beam forming meaning there is no alignment necessary between the Base Unit and the Terminal Unit. This plug and play installation coupled with zero-touch configuration approach means shorthauled networks can be deployed rapidly and cost effectively by a single person. SilverNet SIL TDD60M21-PCP. Maximum data transfer rate: 1000 Mbit/s, Maximum transfer distance: 250 m. Antenna design: Internal. Frequency band: 57-64 GHz, Transmission gain: 128 - 128.5 dB. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Connectivity technology: Wired & Wireless



Data transmission		Power	
Maximum data transfer rate * Maximum transfer distance	1000 Mbit/s 250 m	Power source type Power supply	PoE 10 W
Antenna		Power consumption (typical)	26 W
Antenna design	Internal	Power consumption (max) Power over Ethernet (PoE)	55 W ✓
Wireless LAN features			•
Frequency band Transmission gain	57-64 GHz 128 - 128.5 dB	Operational conditions Operating temperature (T-T)	-33 - 55 °C
Network		Certificates	
Ethernet LAN Ethernet LAN interface type Ethernet LAN data rates Cabling technology	Gigabit Ethernet 100,1000 Mbit/s 10/100/1000Base-T(X)	Certification	US FCC 47 CFR Part 15.255; Japan Radio Equipment Certification Ordinance 2-1-19-4-2 EMC: US FCC 47 CFR Part 15; EN 301 489 Safety: EN 62368-1 and 60950
Ports & interfaces	20, 200, 2000 2000 1 (7.)	Weight & dimensions	
Connectivity technology Ethernet LAN (RJ-45) ports	Wired & Wireless 2	Width Depth Height	130 mm 90 mm 190 mm
Security		Weight	1.36 kg
Security algorithms	128-bit AES	Packaging content	
Management features		PoE+ Injector(s)	✓
Management protocols Web-based management	TU Auto-Provisioning; In-Band, Out- Of-Band Management; Web GUI; Embedded CLI; SNMPv2/3; TACACS+; RADIUS	Mounting bracket(s) included Power supply included Antenna included Quick installation guide	* * *
	Jumbo Frames; Port Isolation; TU Isolation; LLDP; Provider Bridge -	Logistics data	
Data link protocols	VLAN & VLAN Stacking; IEEE 802.1d transparent bridging	UK Trade Tariff code	85176200
Features			
Product type * Mounting type	Network bridge Pole/Wall		



5060693982118

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.