SilverNet SIL TDD60M30-PCP bridge/repeater Network bridge 1000 Mbit/s

Brand: SilverNet Product code: SIL TDD60M30-PCP

Product name: SIL TDD60M30-PCP

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

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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 TDD60M30-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	57-64 GHz	Operational conditions	
Transmission gain	128 - 128.5 dB	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		Weight & dimensions	
Connectivity technology Ethernet LAN (RJ-45) ports	Wired & Wireless 3	Width Depth Height	145 mm 63 mm 190 mm
Security		Weight	1.4 kg
Security algorithms	128-bit AES	Packaging content	
Management features		PoE+ Injector(s)	✓
Management protocols	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	<i>y y y</i>
Web-based management	✓	Quick installation guide	✓
Data link protocols	Jumbo Frames; Port Isolation; TU Isolation; LLDP; Provider Bridge - VLAN & VLAN Stacking; IEEE 802.1d transparent bridging	Logistics data UK Trade Tariff code	85176200
Features			
Product type * Mounting type	Network bridge Pole/Wall		



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