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 Power consumption (typical)	PoE 10 W 26 W
Antenna		Power consumption (typical)	55 W
Antenna design	Internal	Power over Ethernet (PoE)	✓ ·
Wireless LAN features		Operational conditions	
Frequency band Transmission gain	57-64 GHz 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	10/100/1000Base 1(A)	Weight & dimensions	
Connectivity technology Ethernet LAN (RJ-45) ports Security	Wired & Wireless 3	Width Depth Height	145 mm 63 mm 190 mm
Security algorithms	128-bit AES	Weight	1.4 kg
, ,	120-bit ALS	Packaging content	
Management features Management protocols Web-based management	TU Auto-Provisioning; In-Band, Out- Of-Band Management; Web GUI; Embedded CLI; SNMPv2/3; TACACS+; RADIUS ✓ Jumbo Frames; Port Isolation; TU	PoE+ Injector(s) Mounting bracket(s) included Power supply included Antenna included Quick installation guide	* * * * *
Data link protocols Isolation; LLDP; P VLAN & VLAN Sta	Isolation; LLDP; Provider Bridge -	Logistics data	
	VLAN & VLAN Stacking; IEEE 802.1d transparent bridging	UK Trade Tariff code	85176200
Features			
Product type * Mounting type	Network bridge Pole/Wall		



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