

SilverNet SIL STREAM 60L-PCP bridge/repeater Network bridge 2500 Mbit/s White

Brand : SilverNet

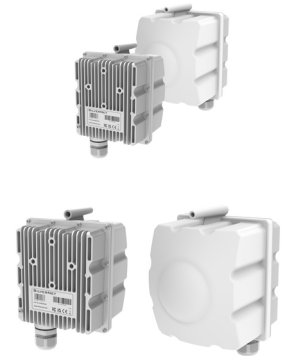
Product code: SIL STREAM 60L-PCP

Product name : SIL STREAM 60L-PCP

- Up to 2.5Gbps Full Duplex Aggregate Throughput
- Multipoint connectivity for up to 25 clients
- 6 Channels or 12 Channels supported in the 57-71 GHz Band
- Up to 16QAM Modulation
- Over-The-Air (OTA) Security, AES+ 256 Encryption
- High Gain Antennae
- IP67 Rated
- High power 55 EIRP
- Speed test
- Supports QoS with 4 Service Classes
- Supports Layer 2 Forwarding including:
 - VLAN Transparent Transmission
 - Management VLAN
- 2 Year Warranty as Standard

SilverNet STREAM 60GHz Range

SilverNet SIL STREAM 60L-PCP. Maximum data transfer rate: 2500 Mbit/s, Maximum transfer distance: 2000 m, Supported data transfer rates: 10, 100, 1000, 2500. Antenna design: Internal, Antenna type: 1x1, Antenna gain level (max): 32 dBi. Frequency band: 57-71 GHz, Channels quantity: 12 channels, Modulation: 16-QAM, BPSK, QPSK. Ethernet LAN interface type: Multi-Gigabit Ethernet, Ethernet LAN data rates: 1000,2500 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Connectivity technology: Wired & Wireless



Data transmission		Features	
Maximum data transfer rate *	2500 Mbit/s	Quality of Service (QoS) support	✓
Maximum transfer distance	2000 m	Network Time Protocol (NTP) client	✓
Supported data transfer rates	10, 100, 1000, 2500	Power	
Antenna		Power source type	DC, PoE
Antenna design	Internal	Power consumption (typical)	17 W
Antenna type	1x1	Power consumption (max)	41 W
Antenna gain level (max)	32 dBi	Power over Ethernet (PoE)	✓
Wireless LAN features		Power over Ethernet (PoE) voltage	48 V
Frequency band	57-71 GHz	DC output current	0.5 A
Channels quantity	12 channels	Operational conditions	
Modulation	16-QAM, BPSK, QPSK	Operating temperature (T-T)	-20 - 60 °C
Output power (dBm)	55 EIRP	Operating relative humidity (H-H)	5 - 95%
Outdoor range	2000m	Storage temperature (T-T)	-20 - 70 °C
Network		Certificates	
Ethernet LAN	✓	Certification	FCC IC CE VCCI TELEC RCM
Ethernet LAN interface type	Multi-Gigabit Ethernet	Weight & dimensions	
Ethernet LAN data rates	1000,2500 Mbit/s	Width	110 mm
Cabling technology	10/100/1000Base-T(X)	Depth	120 mm
Full duplex	✓	Height	125 mm
Static IP	✓	Weight	800 g
Dynamic IP	✓	Packaging content	
Ports & interfaces		Packaging content	Complete radio link. Includes 2 x radios, 2 x PoE injector PSU's and 2 x Tilt and Swivel 3 Axis mounting brackets.
Connectivity technology	Wired & Wireless	PoE+ Injector(s)	✓
Ethernet LAN (RJ-45) ports	1	Mounting bracket(s) included	✓
Security		Power supply included	✓
Security algorithms	256-bit AES		
Security features	Over-The-Air Security		

Management features		Packaging content	
Management protocols	VLAN, MIB, SNMP V2 / V3	Antenna included	✓
Web-based management	✓	Quick installation guide	✓
DHCP client	✓	Other features	
Wireless statistics	✓	Warranty period	2 year(s)
Features		Packaging data	
Product type *	Network bridge	Package width	397 mm
Mounting type	Wall/Pole	Package depth	305 mm
Product colour	White	Package height	147 mm
LED indicators	LAN, Power, Signal strength, WLAN	Package weight	4.12 kg
Power LED	✓	Package type	Box
Automatic Transmit Power Control (ATPC)	✓	Logistics data	
International Protection (IP) code	IP67	UK Trade Tariff code	85176200
		Country of origin	United Kingdom



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Catalog Object Cloud



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