

## SilverNet TDD605-PCP Network bridge 500 Mbit/s White

**Brand :** SilverNet

**Product code:** SIL TDD605-PCP

**Product name :** TDD605-PCP

- Interference Free Ethernet connectivity
- Point-to-Point up to 500m
- Up to 500Mbps throughput
- Designed for outdoor applications with rugged case design
- Small Form Factor
- 16 QAM to 64 QAM Modulations
- Gigabit Ethernet
- Power over Ethernet (PoE)
- WEB Management
- IP67 Rated
- Easy installation

500Mbps, 3x RJ-45, 60 GHz, IP67, PoE+, 36 dBi, 165x165x100 mm

SilverNet TDD605-PCP. Maximum data transfer rate: 500 Mbit/s, Maximum transfer distance: 500 m.

Antenna design: Internal, Antenna gain level (max): 36 dBi. Frequency band: 59 - 66GHz, Modulation:

16-QAM, 64-QAM, QPSK. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 1000

Mbit/s, Networking standards: IEEE 802.1D, IEEE 802.1p, IEEE 802.3at. Security algorithms: 128-bit AES,

256-bit AES, SNMPv2, SNMPv3



<b>Data transmission</b>		<b>Features</b>	
Maximum data transfer rate *	500 Mbit/s	International Protection (IP) code	IP67
Maximum transfer distance	500 m	<b>Power</b>	
<b>Antenna</b>		Power over Ethernet (PoE)	✓
Antenna design	Internal	<b>Operational conditions</b>	
Antenna gain level (max)	36 dBi	Operating temperature (T-T)	-45 - 55 °C
<b>Wireless LAN features</b>		<b>Certificates</b>	
Frequency band	59 - 66GHz	Certification	FCC 15.255, ETSI EN 302 217-3 & UK IR 2078 & IR 2000, EMC, USA FCC 47CFR 15 & ETSI EN 301 489, UL/EN 60950
Modulation	16-QAM, 64-QAM, QPSK		
<b>Network</b>		<b>Weight &amp; dimensions</b>	
Ethernet LAN	✓	Width	165 mm
Ethernet LAN interface type	Gigabit Ethernet	Depth	165 mm
Ethernet LAN data rates	1000 Mbit/s	Height	100 mm
Networking standards	IEEE 802.1D, IEEE 802.1p, IEEE 802.3at	Weight	1.8 kg
Static IP	✓	<b>Packaging content</b>	
<b>Ports &amp; interfaces</b>		Grounding	✓
Ethernet LAN (RJ-45) ports	3	PoE+ Injector(s)	✓
<b>Security</b>		Mounting bracket(s) included	✓
Security algorithms	128-bit AES, 256-bit AES, SNMPv2, SNMPv3	Power supply included	✓
<b>Management features</b>		Antenna included	✓
Web-based management	✓	Quick installation guide	✓
<b>Features</b>		<b>Packaging data</b>	
Product type *	Network bridge	Quantity per pack	1 pc(s)
Mounting type	Pole/Wall	<b>Logistics data</b>	
Product colour	White	UK Trade Tariff code	85176200
Power LED	✓		
Wall mountable	✓		



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