

## SilverNet TDD601-PCP Network bridge 100 Mbit/s White

**Brand :** SilverNet

**Product code:** SIL TDD601-PCP

**Product name :** TDD601-PCP

- Interference Free Ethernet connectivity
- Point-to-Point up to 500m
- Up to 1Gbps 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

100Mbps, 3x RJ-45, 60 GHz, IP67, PoE+, 36 dBi, 165x165x100 mm

SilverNet TDD601-PCP. Maximum data transfer rate: 100 Mbit/s, Maximum transfer distance: 500 m.

Antenna design: Internal, Antenna gain level (max): 36 dBi. Modulation: 16-QAM, 64-QAM, QPSK.

Ethernet LAN data rates: 1000 Mbit/s, Networking standards: IEEE 802.1D, IEEE 802.1ag, IEEE 802.3ad, IEEE 802.3ah, IEEE 802.3at. Security algorithms: 128-bit AES, 256-bit AES, SNMPv2, SNMPv3



|                               |   |                                    |   |
|-------------------------------|---|------------------------------------|---|
| <b>Data transmission</b>      |   | <b>Features</b>                    |   |
| Maximum data transfer rate *  | 100 Mbit/s  | Product colour                     | White   |
| Maximum transfer distance     | 500 m   | International Protection (IP) code | IP67  |
| <b>Antenna</b>                |   | <b>Power</b>                       |   |
| Antenna design                | Internal  | Power over Ethernet (PoE)          | ✓   |
| Antenna gain level (max)      | 36 dBi  | <b>Operational conditions</b>      |   |
| <b>Wireless LAN features</b>  |   | Operating temperature (T-T)        | -45 - 55 °C   |
| Modulation                    | 16-QAM, 64-QAM, QPSK  | <b>Certificates</b>                |   |
| <b>Network</b>                |   | Certification                      | ETSI EN 302 217, UK IR 2078 & IR 2000, USA FCC 15.255, EMC, UL60950 |
| Ethernet LAN data rates       | 1000 Mbit/s   | <b>Weight &amp; dimensions</b>     |   |
| Networking standards          | IEEE 802.1D, IEEE 802.1ag, IEEE 802.3ad, IEEE 802.3ah, IEEE 802.3at | Width                              | 165 mm  |
| <b>Ports &amp; interfaces</b> |   | Depth                              | 165 mm  |
| Ethernet LAN (RJ-45) ports    | 3   | Height                             | 100 mm  |
| <b>Security</b>               |   | Weight                             | 1.8 kg  |
| Security algorithms           | 128-bit AES, 256-bit AES, SNMPv2, SNMPv3                            | <b>Packaging data</b>              |   |
| <b>Management features</b>    |   | Quantity per pack                  | 1 pc(s)   |
| Web-based management          | ✓   | <b>Logistics data</b>              |   |
| <b>Features</b>               |   | UK Trade Tariff code               | 85176200  |
| Product type *                | Network bridge  |                                    |   |



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