SilverNet ECHO-BS 300 Mbit/s White

Brand : SilverNet Product code: SIL ECHO-BS

Product name: ECHO-BS

802.11a/n, 5GHz, 300Mbps, 27dBm, 16dBi, 395x100x90 mm

SilverNet ECHO-BS 300 Mbit/s White:

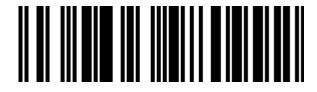
The ECHO Product range is especially suited for rural and WISP (Wireless Internet Service Provider) type applications where cost is most important. The ECHO-BS will save money, whilst servicing the need to construct a solid and reliable wireless system replacing the requirement for expensive leased lines.

The SIL-ECHO-BS (Base Station - Multipoint Receiver) is a low cost driven product, that can be used in Point to Multipoint system (using ECHO-BS as multipoint collector + Multiple ECHO-ST) configuration.

The ECHO Range is a budget wireless outdoor bridge that has been optimised for last mile solutions and has been designed to be extremely compact. Couple that with the FREE SilverView network monitoring software and you have an outstanding feature packed solution.

| Data transmission | | Features | |
|---|---|--|--|
| Maximum data transfer rate * | 300 Mbit/s | LED indicators | LAN, Power, WLAN |
| Antenna | | Power | |
| Antenna design Antenna gain level (max) Antennas quantity Wireless LAN features Frequency band | Internal 16 dBi 1 | Power source type AC input voltage Power consumption (typical) Power over Ethernet (PoE) Power over Ethernet (PoE) voltage | PoE 100-240 V 6 W ✓ 24 V |
| Receiver sensitivity | -74dBm@300Mbps | Power plug type | Type G |
| • | -78dBm@54Mbps -98dBm@1Mbps | Operational conditions | |
| Output power (dBm) Network Ethernet LAN | 27 | Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T) | -40 - 70 °C 10 - 95% -40 - 85 °C |
| Ethernet LAN interface type Ethernet LAN data rates 10,100,1000 Mbit/s Networking standards Cabling technology 10/100/1000Base-T(X) Full duplex Gigabit Ethernet 10,100,1000 Mbit/s 10,100,1000 Mbit/s 10/100/1000Base-T(X) | | Weight & dimensions | |
| | IEEE 802.11a, IEEE 802.11n 10/100/1000Base-T(X) | Width Depth Height Weight | 395 mm 100 mm 90 mm 770 g |
| Auto MDI/MDI-X | ✓ | Packaging data | |
| Static IP Dynamic IP | 1 | Package width Package depth | 120 mm 120 mm |
| Ports & interfaces | | Package height | 430 mm |
| Ethernet LAN (RJ-45) ports | 1 | Package weight | 1.34 kg |
| Security | | Logistics data | |
| Security algorithms | 128-bit AES, WPA, WPA2, WPA2- AES, WPA2-PSK, WPA2-TKIP | UK Trade Tariff code Country of origin | 85176200 United Kingdom |
| Management features | | | |
| Web-based management | ✓ | | |
| Features | | | |
| Product colour | White | | |





5704174161943

5060693980992

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.