



Silverstone Mini PCI-E to PCI-E Adapter LITE

Special Price
\$19.99 was
\$22.99

Product Images



Short Description

As mobile computing continues to advance at a rapid pace, the latest and greatest wireless technology are often being released first for notebook computers in the form of Mini PCI-E cards. So SilverStone created the ECWA1-Lite adapter to give desktop PC users the same access to these exciting and ever evolving wireless networking products. Paired with for instance the SilverStone ECW02 Mini PCI-E card, one can easily add 802.11ac WiFi capability to his/her own desktop PC.

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Features

- Mini PCI-E to standard PCI-E x1 adapter card
- Support Mini PCI-E at 1.5V and 3.3V
- Includes standard height and low profile expansion brackets
- 2 x dual band (2.4GHz 2dBi /5GHz 3dBi) MIMO antenna

Radiation Pattern



WI-FI antenna dBi value between the transmitter rate and receiver rate



This data is based on the IEEE 802.11b and the transmission rate in 11 Mbps.

These pictures and chart are WI-FI optimized value, the actual WI-FI signal is based on your installation site. Any shelter will be impacted the Wi-Fi signal strength such as wall or equipment.



Specifications

| | |
|---------------------|----------------------------------|
| Model No. | SST-ECWA1-LITE |
| Adapter card | |
| Adapter From factor | Low profile PCI-E x1 |
| Connector | 52pin Mini PCI-E connector |
| Bracket | Standard x 1 and Low profile x 1 |
| Support voltage | 1.5V and 3V |
| Antenna | |
| Type | Dipole |

| | |
|--------------|------------------------------------|
| Gain(dBi) | 2.4~2.5GHz 2dBi 5.1~5.8GHz 3dBi |
| Polarization | Linear Vertical |
| Radiation | Omni-directional |
| SWR | ≤2.0 |
| Impedance | 50Ω |
| Max power | 50W |
| Dimension | 48mm (W) x 48mm (L) x 235mm (H) |
| Weight | 13g |

Additional Information

| | |
|------------------|------------------------|
| Brand | SilverStone Technology |
| SKU | SST-ECWA1-LITE-D |
| Weight | 0.5000 |
| Color | Black |
| Card Function | Mini PCI-E card |
| Card Form Factor | Low profile PCI-E |
| Vendor SKU/EAN | 844761012366 |
| Special Price | \$19.99 |

