

# SX-10WG 802.11g/b Wireless Mini PCI Module



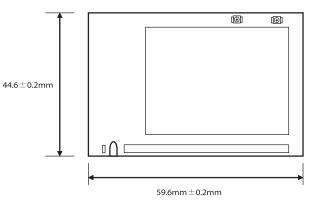
For Reliable Embedded Wi-Fi Connectivity

## **Experience the Quality Global OEMs Trust**

#### Key Features:

- Maximum data transfer rate 54Mbps
- Powered by the Atheros AR5005G chipset
  - Highly Integrated all CMOS, single-chip IEEE 802.11g/b compliant
  - Includes a 2.4 GHz radio, analog-to-digital and digital-to-analog (ADC/DAC) converters, baseband processors, multi-protocol media access control (MAC), high speed UART and a PCI/CardBus host interface
- Includes 2dBi antenna and supports diversity antenna configurations
- Meets a wide range of global regulatory certifications / standards
- ARIB STD-T66 FC FCC Part 15 Subpart C
- RCR STD-33
- IC RSS210
- EU Directive R&TTE (EN300 328, EN60950)
- RoHS (Restriction on Hazardous Substances) compliant
- Limited modular certification in U.S. and Canada
- Superior quality from the Silex ISO 9001/2000 certified facility

#### Dimensions:

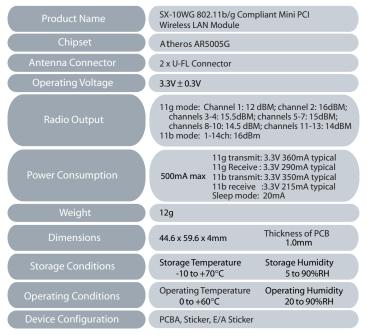


#### Silex embedded technology:

silex

Silex Technology is a 30-year developer of external and embedded device-device connectivity products. silex has become the world's #1 supplier of print server products over the past 10 years, helping global OEMs improve the way they move information. Silex advantages for OEMs include a U.S.-based support team, industry-leading software solutions like our NSS security suite, and exceptional Japanese quality manufacturing.

#### Specifications:



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