

T-316

Smart WLAN Ethernet Client

T-316 (Driver-free installation enables hassle-free wireless Internet access)

**Features**

- 802.11b Ethernet client
- Web-based configuration
- Web-based firmware upgrades
- 64 / 128-bit WEP
- No driver installation required
- Plug and connect operation
- Directional 6dBi gain antenna
- AP priority list

Specifications

- **Features :**
802.11b compliant for WLAN
Site survey finds APs and ad hoc networks
802.3 compliant for wired LAN
Small and compact
Range up to 100m
- **Interface :**
System Interface:Ethernet (RJ45)
- **Wireless :**
Standard: IEEE 802.11b DSSS (2.4GHz ISM radio band)
Data Rate: 11Mbps, 5.5Mbps, 1Mbps (Auto scaling)
Transmit Power: +15 dBm (typical)
Sensitivity

Data Rate Sensitivity	Modulation
11Mbps-84dBm	CCK
5.5Mbps-87dBm	CCK
1Mbps-90dBm	DBPSK

Integrated Antenna : Internal patch antenna with diversity

- **Physical Specification :**
Dimension: 72 x 103 x25mm (L x W x D)
Weight: 250g
- **Environment Specification :**
Temperature : 0°C to 55°C

Humidity 10% to 95%, non-condensing

- **Power Supply :**

Operating Voltage 3.3V \pm 5% or 5.0V \pm 5%

Current Consumption 500mA (maximum)

- **Regulatory Compliance :**

FCC Class B, CE Mark

LED Indicators : RF activity, LAN activity, Power

SOFTWARE SUPPLIED Management utility : Client Manager Utility

WARRANTY : 2 year (limited)

- **Package Contents :**

T-316 802.11b Wireless LAN Ethernet Client CD-ROM with software and documentation

Quick installation Guide