



# Mouse High power USB Client/AP



External gold plated antenna connector

Can be used as Client or Access point

Highspeed 54Mbps via USB

2dBi omni antenna included

All cables included

Super small size

High performance

High power 27dBm output

High security 802.1x / WPA2

Compatible with USB 2.0 or 1.1

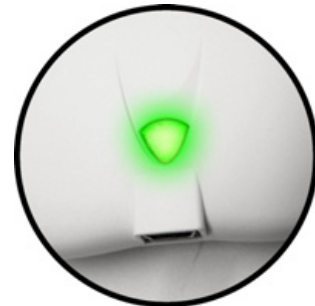
High receiver sensitivity for long distance operation

## Specifications

Data Rate	802.11b: up to 11Mbps 802.11g: 54Mbps
IEEE Standard	IEEE 802.11b/g
Compliance	USB 2.0 standard
OS supported	Windows 98SE, Windows ME, Windows2000, Windows XP, Support S/W AP
Frequency range	2412 ~2462 MHz (North America) 2412 ~2472 MHz (Europe) 2412 ~2484 MHz (Japan)
Channels	1~11 channels (North America) 1~13 channels (Europe) 1~14 channels (Japan)
Sensitivity for 802.11b	1 Mbs (BPSK): -96dbm 11 Mbs (QPSK): -91dbm
Sensitivity for 802.11g	54Mbps (64QAM): -76dbm 48Mbps (64QAM): -71dbm 36Mbps (16QAM): -78dbm 24Mbps (16QAM): -80dbm 18Mbps (QPSK): -81dbm 12Mbps (QPSK): -82dbm 9Mbps (BPSK): -85dbm 6Mbps (BPSK): -91dbm
Freq. stability	Within +25 ppm
Data modulation type	BPSK, QPSK, CCK and OFDM
Antenna Type	1 x 2.4 Ghz RP-SMA gold plated connector
Interface	USB 2.0 mini USB
Dimensions	80 x 55 x 25 mm
Environmental specifications	Specification operation temperature: 0°C ~ 50°C Storage Temperature: -10°C ~ +65°C Operating Humidity: 5%~98% (Non-condensation)



Gold plated external RP-SMA connector



Build in LED indicator



Super small size

