

Specification of AP

Model Name	ezWAVE WAP-1100E
Frequency Range	2.4 - 2.4835 GHz
Supported bit rates	11 Mbps CCK, 5.5Mbps CCK, 2Mbps DQPSK, 1Mbps DBPSK
Spreading	DSSS (Direct Sequence Spread Spectrum)
Chip Rate	11 Mcps
Transmit power	+13dBm +2/-4 dB
Roaming	Full mobility and roaming from cell to cell and across access points
Antenna	External 2dBi Antenna with SMA Connector
Media Access Protocol	CSMA/CA (Collision Avoidance) with ACK
Operating modes	Ad hoc and infrastructure
Operating systems	Windows 98, Windows 2000, Windows ME
Operating range	Open Space: 100 - 300m; Indoor: 35m - 100m
Operating Voltage	+5V DC
Mechanical Dimensions	157w x 128d x 27h mm
LED Indicators	Power/RF activity
Operating Temperature	0 - 50 C operating temperature
Operating Humidity	90% (non-condensing)