

Wireless Ethernet Device Search Results

Spec	Ericsson	Lucent	OTC Telecom	Aironet	Cabletron	Proxim	Proxim
Model	WLAN	WaveLAN	AirEZY	PC4800B		Symphony	RangeLAN2
Speed	3Mbps	11Mbps	2Mbps, 5.5Mbps	11 Mbps	11Mbps	1.6Mbps	1.6Mbps
Range	150m	50-115m	~150m, ~75m	30-90m	28-53m	~40m	~122m
Spread Spectrum	Yes	Yes	Yes	Yes	Yes	Yes	Yes
(Type)	Frequency Hopping	Direct Sequence		Direct Sequence	Direct Sequence		Frequency Hopping
OSs Listed	Win95/98	Win95/98/2000/NT, Apple, WinCE, Novell 3.x and 4.x	Pretty much any OS supported	Win95/98/2000/NT, NetClient, LINUX	Win95/98/NT/CE/2000, Mac, Novell Client 3.x and 4.x	Win95/98	NDIS 3.1 (Win95/NT), NDIS 2.1 (DOS, Win for Workgroups), WinCE 2.0, ODI 4.0
Power Req.	5v via PCMCIA		5v External				
	365mA Peak Tx	285mA Tx		400mA Peak Tx			300mA Tx
	280mA Peak Rx	185mA Rx		280mA Peak Rx			150mA Rx
Details	Access Point	Access Point	AirEZY 2400	Access Point	Access Point	Card	RangeLAN Card
	PC Card	PC Card	AirEZY 2405	PC Card	PC Card	Bridge	RangeLAN Bridge
Comments	Both PC Card and Access Point Required Not Licensed for use in Canada	PC Card and Access Point Required Access Point requires a PC Card	Can do point-point if less than 10 users Drop in replacement for a wired link	Can do point-point Many Different Models Available	Up to 250 Users	Point-Point Designed for home use Up to 10 Users	Have to check with distributor for availability
Approximate Pricing (US Dollars)							
Card		\$179	\$249, \$349	\$300	\$199	\$149	
Access Point		\$995	N/A	\$1,500	\$799	\$399	
Spec	Ericsson	Lucent	OTC Telecom	Aironet	Cabletron	Proxim	Proxim