

Access points offer many pluses for as little as \$100

Vendor	Product	Frequency band	Maximum data transfer	Security	Network management	Price
Avaya Inc. Basking Ridge, N.J. 908-953-6000 www.avaya.com	Wireless LAN Access Points 8250, 8500, 8750	802.11a	108 Mbps (with turbo mode)	802.1x WLAN security, WPA, RADIUS	Avaya Integrated Management or any standard SNMP management tool	\$378
	Avaya Wireless AP-6	802.11g	54 Mbps	64-, 128-, 152-bit WEP encryption; WPA, RADIUS	Avaya Integrated Management or any standard SNMP management tool	\$360
Belkin Corp. Compton, Calif. 800-223-5546 www.belkin.com	802.11g Wireless Network Access Point	802.11g	54 Mbps	64-, 128-bit WEP	n/a	\$175
Buffalo Technology USA Inc. Austin, Texas 512-794-8520 www.buffalotech.com	AirStation WLA-G54C	802.11g	54 Mbps	64-, 128-bit WEP, WPA with AES 256-bit encryption	n/a	\$95
Cisco Systems Inc. San Jose, Calif. 408-526-4000 www.cisco.com	Aironet 1100/1200 Access Points	802.11g	54 Mbps	64-, 128-bit WEP, WPA with AES 256-bit encryption, RADIUS, TKIP	Cisco IOS Software CLI, SNMP, Telnet, Web-based management	\$899
D-Link Systems Inc. Irvine, Calif. 800-326-1688 www.dlink.com	Air Xpert DWL-7000AP	802.11a, b, g	54 Mbps	WPA with AES 256-bit encryption	Web-based	\$259
Enterasys Networks Inc. Andover, Mass. 978-684-1000 www.enterasys.com	RoamAbout R2 Wireless Access Platform	802.11a, b, g	54 Mbps	802.1x Extensible Authentication Protocol	Enterasys NetSight management platform, SNMP v3, Telnet, Web-based management	\$1,329
Hawking Technology Inc. Irvine, Calif. 949-790-0810 www.hawkingtech.com	HWR54G	802.11g	54 Mbps	64-, 128-bit WEP	Web-based	\$87
Hewlett-Packard Co. Palo Alto, Calif. 650-857-1501 www.hp.com	Wireless Enterprise Access Point 420	802.11g	54 Mbps	WEP, 802.x port-based access control, WPA, TKIP	HP OpenView, SNMP, Telnet, Web-based management	\$469
	Wireless Access Point 520wl	802.11a, b	54 Mbps	WEP, 802.x port-based access control, WPA, TKIP	HP OpenView, SNMP, Telnet, Web-based management	\$405
Linksys Irvine, Calif. 949-261-1288 www.linksys.com	WAP55AG	802.11a, g	54 Mbps	Up to 128-bit WEP encryption, MAC or IP address filtering	Web-based	\$225
Microsoft Corp. Bellevue, Wash. 425-882-8080 www.microsoft.com	Wireless Base Station MN-700	802.11g	54 Mbps	Automatic 64- or 128-bit WEP, WPA	Microsoft Broadband Network Utility, Web-based management	\$99
Netgear Inc. Santa Clara, Calif. 888-638-4327 www.netgear.com	WG60254 Mbps Wireless G Access Point	802.11g	54 Mbps	128-bit WEP, MAC address authentication, future WPA and 802.1x support	Web-based	\$105
	WAB102 Dual Band Wireless A/B Access Point	802.11a, b	108 Mbps (with turbo mode)	128-bit WEP encryption for 802.11b devices, up to 152-bit for 802.11a devices	Web-based	\$135
Proxim Corp. Sunnyvale, Calif. 408-731-2700 www.proxim.com	ORINOCO AP-2000 Tri-Mode WLAN Access Point	802.11b, g	54 Mbps	802.1x security standard, WEP, RADIUS accounting feature	Web-based, full SNMP management	\$412 up
	ORINOCO AP-2500 Access Point	802.11a, b	54 Mbps	802.1x security standard, WEP, RADIUS accounting feature	Web-based, full SNMP management	\$506
SMC Networks Inc. Irvine, Calif. 949-679-8000 www.smc.com	Barricade g SMC2804WBR	802.11g	54 Mbps	64-, 128-bit WEP, 802.1x	Web-based	\$140
3Com Corp. Santa Clara, Calif. 508-323-5000 www.3com.com	Wireless LAN Access Points 8250/8500/8750	802.11a, b, g	54 Mbps	40-, 64- and 128-bit WEP shared-key encryption, WPA AES 256-bit encryption, 802.1x RADIUS, TKIP	3Com Network Supervisor, SNMP v1 or v3, HP OpenView support	\$580 to \$850
U.S. Robotics Inc. Schaumburg, Ill. 847-874-2000 www.usr.com	802.11g Wireless Turbo Multi-Function Access Point	802.11g	100 Mbps (with turbo mode)	256-bit WEP, WPA, MAC Authentication	Advanced management SNMP, Telnet, Web-based	\$845