

# ViewSonic® Media Networks



WMG120

### Media Adapters and Gateways

ViewSonic's wireless Media Adapter in conjunction with a ViewSonic Media Gateway (or any gateway or PC) gives you the freedom to enjoy all your digital media entertainment from any location in the home and frees you from the clutter of an Ethernet network.

The ViewSonic Media Gateway becomes your media server to store all of your digital media and stream it to any adapter.

The Media Adapter includes a full-function remote control that allows you to access your personal videos, songs and photos along with Internet radio on your TV and stereo. The included remote control, auto sync set up and the intuitive menu make installation a snap.

### Media Network Bundles

WMG80-B1 Media Kit	WMG120-B1 Media Kit
WMG80 Media Gateway	WMG120 Media Gateway
WMA100 Media Adapter	WMA100 Media Adapter
Power adapter (2)	Power adapter (2)
6 ft. Ethernet cable (2)	6 ft. Ethernet cable (2)
S-video cable	S-video cable
RCA audio/ video cable	RCA audio/ video cable
DVI to VGA adapter	DVI to VGA adapter
Stand	Stand
Remote control with batteries	Remote control with batteries

	Wireless Media Adapter		Wireless Media Gateways	
	WMA100	WMG80	WMG120	
<b>Description</b>	Digital media adapter allows you to enjoy your digital videos, music and photos on any TV, display or stereo.	Becomes your digital media server with integrated wireless router, USB print server and network attached storage. Stores all your digital content on the generous hard drive and streams it to an adapter on any TV, display or stereo.		
<b>Wireless connectivity</b>	802.11g/802.11b	802.11g/802.11b	802.11g/802.11b	
<b>Maximum coverage area (feet) * (indoors/outdoors)</b>	300/1,200	300/1,200	300/1,200	
<b>Ports</b>	Video out: DVI (HDCP), VGA with connector, component (YPbPr), S-video, composite Audio out: Stereo analog, digital coaxial S/PDIF audio Network: LAN, DC power	(1) WAN, (4) LAN, (2) USB ports		(1) WAN, (4) LAN, (2) USB ports
<b>Storage</b>	-	80GB	120GB	
<b>Video Decoding format</b>	MPEG-1, MPEG-2, MPEG-4	-	-	
<b>Audio Decoding format</b>	MP3, WMA, AAC (unprotected), WAV, Dolby Digital 5.1 pass-through	-	-	
<b>Image file format</b>	JPEG, GIF, PNG	-	-	
<b>Security</b>	64/128 bit WEP encryption, 256-bit WPA	64/128 bit WEP encryption, 256-bit WPA and firewall	64/128 bit WEP encryption, 256-bit WPA and firewall	
<b>Antenna</b>	Single external	Dual external	Dual external	
<b>Physical dimensions (WxHxD) (in.)</b>	6.8 x 1.8 x 5.5	7.1 x 3.0 x 5.8	7.1 x 3.0 x 5.8	
<b>Weight (lb.)</b>	1	2.5	2.5	



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# ViewSonic® Wireless Networks



## Wireless Networking Products

ViewSonic's wireless networking products give you the freedom of a wireless network in your home or office. Featuring 802.11g connectivity for high-speed performance, ViewSonic's wireless network products maximize your mobility and productivity.

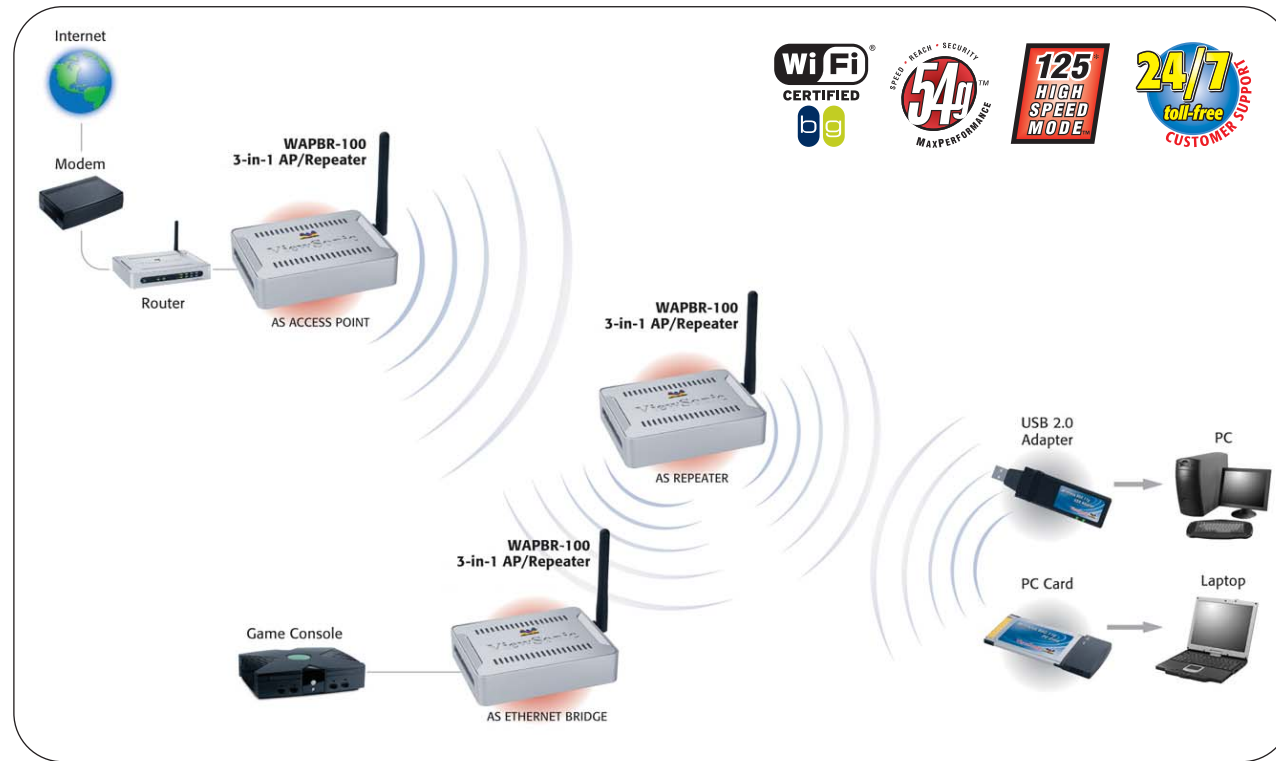
**Router** – Functions as the central gateway in your home network. Share your broadband connection, files and printers with any PC in the network

**Print Server** – Completes your wireless network by wirelessly connecting printers through your network. Now you can place your printer anywhere in your home or small office and print wirelessly from any PC.

**Access Point/Repeater** – Three products in one compact design. You choose the function – access point, repeater, Ethernet bridge.

**Wireless Adapters** – Add your desktop or notebook PC to your high-speed wireless home or office network. You're free to roam wirelessly while still being connected to the Internet and other PCs on your network. Different adapters include support for notebook and desktop PC.

	WR100	WAPBR-100	WPCI-100	WPCC100	WUSB100	WPS-100
Product use	Router	AP/Repeater	PCI Adapter	Notebook Adapter	USB 2.0 Adapter	Print Server
Wireless connectivity	802.11g/802.11b with 125** High-Speed Mode	802.11g/802.11b with 125** High-Speed Mode	802.11g/802.11b with 125** High-Speed Mode	802.11g/802.11b with 125** High-Speed Mode	802.11g/802.11b	802.11g/802.11b
Maximum coverage area (feet)* (indoors/outdoors)	300/1,200	300/1,200	300/1,200	300/1,200	300/1,200	300/1,200
Interface/Ports	(1) WAN, (4) LAN	(1) LAN	PCI	32-bit card bus or PCMCIA	USB 1.0, 1.1 or 2.0	(1) LAN, (1) USB
Security	64/128 bit WEP encryption, 256-bit WPA, MAC address filtering and SPI hardware firewall	64/128 bit WEP encryption, 256-bit WPA, MAC address filtering	64/128 bit WEP encryption, 256-bit WPA, 802.1x, MAC address filtering	64/128 bit WEP encryption, 256-bit WPA, 802.1x, MAC address filtering	64/128 bit WEP encryption, 256-bit WPA, 802.1x, MAC address filtering	64/128 bit WEP encryption, 256-bit WPA, MAC address filtering
Software support	Any operating system with a web browser (Windows, Mac, UNIX)	Any operating system with a web browser (Windows, Mac, UNIX)	Windows 98SE/XP/2000/ME	Windows 98SE/XP/2000/ME	Windows 98SE/XP/2000/ME	Any operating system with a web browser (Windows, Mac, UNIX)
Antenna	External	External	External (removable)	Internal with diversity support	Internal with diversity support	External
Physical dimensions (WxHxD) (in.)	7.1 x 1.2 x 5.9	3.3 x 4.3 x 0.9	2.4 x 1.8 x 0.2	4.6 x 2.1 x 0.4	4.2 x 1.1 x 0.6	3.8 x 2.5 x 1.0



\*Performance varies dependent upon environment. \*\*When operating at high speeds, this Wi-Fi device achieves an actual throughput of up to 34Mbps which is the equivalent throughput of a system following 802.11g protocol and operating at a signaling rate of 125Mbps. Microsoft, Windows, and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks are the property of their respective companies. Copyright © 2004 ViewSonic Corporation. All rights reserved. [12083-01.5B-11/04] VS-212