



EVA700

Digital Entertainer

- *Help is there when you need it! NETGEAR provides 24x7 technical support* in English, with selected local language support during office hours.*

Move the digital experience from your computer to your TV

Bring all your digital content from your PC and the Internet directly to your TV. Digital content is changing the way you get entertainment. You listen to music files and streaming audio, and watch video files and streaming video. But watching on a small computer screen and listening on tiny speakers is keeping you from enjoying the full digital entertainment experience.

Now with the NETGEAR Digital Entertainer (EVA700), you can enjoy your digital videos, photos and music with the upgraded video and audio quality of your home entertainment system or TV. The NETGEAR Digital Entertainer makes it easy to seamlessly access thousands of digital media files from your computer for viewing and listening in the comfort of your family room.

Stream Videos, Music and Photos

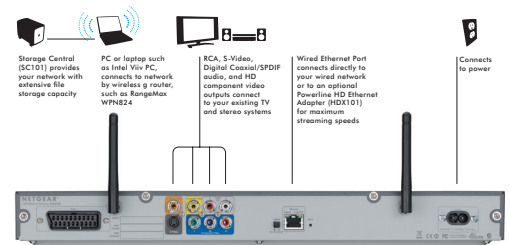
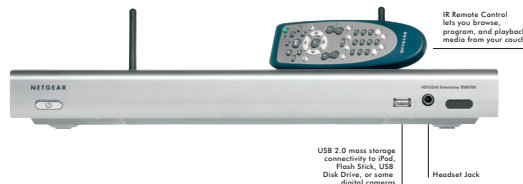
- The Digital Entertainer EVA700 connects your TV or home entertainment system to your home computer network to deliver a world of new media enjoyment. The EVA700 streams digital movies, videos, music, radio and photos from your PC and can access thousands of digital files stored in your NETGEAR Storage Central (SC101) device. You can also play streaming media content, such as music and video from the Internet, by connecting to your home network and router. You can even play files saved on a USB storage device such as an iPod™, USB thumb drive, USB disk, and some digital cameras with a USB interface by simply connecting any of these to the front USB port of the Digital Entertainer.

New Technology Ready

- The NETGEAR Digital Entertainer is Intel® Viiv verified, enabling you to take advantage of Intel's new platform for digital entertainment. The Digital Entertainer EVA700 supports seamless access to content, applications and services available on Intel Viiv technology-enabled PCs. It also supports access to content on Microsoft® Windows® Media Center PCs through Windows Media Connect, and other universal plug-and-play (UPnP AV) media servers, such as TwonkyVision. You can use the wired ethernet port to connect the EVA700 directly to your wired home network, or add the optional Powerline HD Ethernet Adapter Kit (HDXB101) for high quality video and maximum streaming speeds across multiple rooms with much better results than a standard 802.11g WiFi network.

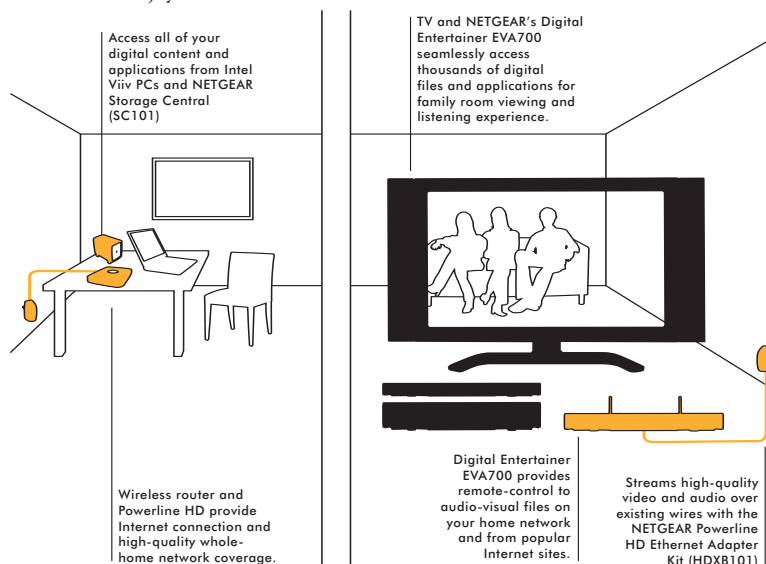
Easy On-Screen Selection

- The NETGEAR Digital Entertainer gives you easy, remote control access to access to digital media files on your home network, as well as from popular Internet sites without getting up from the couch. When combined with NETGEAR's Powerline HD Ethernet Adapter (HDXB101 two-in-one kit and HDXB101 standalone, both sold separately), you can use the Digital Entertainer in any room of your home, regardless of where the computer is located. You'll enjoy excellent quality and stable, consistent video streaming that lets you watch videos for hours without problems.



Bring all your digital content from your PC directly to your TV

EVA700 connects your own TV or home entertainment system to your home network and delivers a world of new media enjoyment.



Easy On-Screen Selection Menu by Remote Control

EVA700 comes with a remote that lets you intuitively browse and program your entertainment without getting up from the couch.



System Requirements

- Microsoft® Windows® XP
- Minimum Intel® Pentium® 500 MHz processor, 128 MB memory, and 20 MB free disk space on at least one PC
- 2.4GHz wireless adapter or Ethernet adapter with cable for a least one computer
- Broadband Internet service (recommended)
- Intel® Viiv™ Technology-enabled PC (recommended)

Network Connections/Speeds

- Wired LAN: 10/100 Mbps Ethernet, RJ-45
- Wireless 11g: 1, 2, 5.5, 6, 11, 12, 24, 36, 48, 54 Mbps
- Dual 2 dBi antenna for better wireless reception
- Supports Intel® Hub Connect Technology for simple connection to a home network.

Security

- Hardware-based Wired Equivalent Privacy (WEP) 40/64-bit & 128-bit encryption
- WPA-PSK

Standards Compliance

- 802.11g standard compliant (connects to 802.11b or 802.11g networks)
- Intel® NMPR 2.0
- UPnP AV

Digital Media File Formats

- MP3s up to 320 Kbps or variable bit rate (VBR)
- WMA8 and WMA9 files up to 192Kbps or variable bit rate(VBR)
- WMV up to 1080p (down-converted)
- Internet Radio (streaming MP3)
- Video Formats: MPEG1, MPEG2, MPEG4, AVI, WMV, Xvid
- Audio Formats: MP3, WAV, WMA, M3U, AAC
- Photo Formats: JPEG, BMP, PNG, TIFE, GIF
- Playlist Formats: M3U, PLS

Warranty

- NETGEAR 1-year warranty – North America
- NETGEAR 2-year warranty – rest of world

Physical Specifications

- Dimensions (HxWxD): 50.8 x 431.8 x 254 mm (2 x 17 x 10 in)
- Weight: 2.0 kg (4.4lbs)

Power Supply

- EVA700 can accept 100-240V, 50-60Hz, 0.4A maximum

Input/Output

- RCA connector for composite video output
- RCA connectors for component video output (High Definition support)
- Stereo RCA audio ports
- USB 2.0 Mass Storage interface
- Ethernet port
- S-Video port
- SCART connector for regions that require it

NETGEAR Related Products

- 54 Mbps Wireless Router WGR614
- 108 Mbps Wireless Router WGT624
- RangeMax™ Wireless Router WPN824
- RangeMax™ 240 Wireless Router WPNT834
- Powerline HD Ethernet Adapter Kit (HDXB101)

Package Contents

- Digital Entertainer (EVA700)
- Infrared (IR) Remote Control (2 AA batteries included)
- Power cable, localized to country of sale
- Ethernet cable
- RCA stereo-audio/composite-video cable
- Installation guide
- Resource CD
- Warranty/Support Information card

NETGEAR®

4500 Great America Parkway
Santa Clara, CA 95054 USA
Phone: 1-888-NETGEAR (638-4327)
E-mail: info@NETGEAR.com
www.NETGEAR.com

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Maximum wireless signal rate derived from IEEE Standard 802.11 specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate.

Attention: When you configure the wireless settings of this device please make sure to select the correct country settings. Due to EU-law the country settings must be identical to the country, where the device is operating (important due to non-harmonized frequencies in the EU).

802.11g Restrictions: European standards dictate maximum radiated transmit power of 100 mW EIRP and frequency range of 2.400 - 2.4835 GHz. In France, the equipment must be restricted to the 2.4465 - 2.4835 GHz frequency range and must be restricted to indoor use.