

Operational Description of equipment

The DigiShare Media Adapter supports the majority of audio, video, and image file formats and streams them directly from your PC. You can stream MP3, WMA, WAV, OGG Vorbis, and AAC files from your computer and enjoy them on your home stereo system, Watch stored video in MPEG1/2/4, AVI, WMV or Xvid format on your television. Enjoy slideshows of your favorite photos in JPEG, TIFF, GIF, BMP, PICT or PNG formats. Better yet, it's easy to access all media files through the television interface using the remote control included with the DigiShare Media Adapter.

PRODUCT	802.11g 54M Wireless LAN DigiShare(Digital) Media Adapter
MODEL NO.	EP(NE)-9101MA-g, DMA-100W
POWER SUPPLY	Input: 100~240V, 50/60Hz Output: DC12V
CABLE	1.8m Unshielded S-Video Cable 1.8m Unshielded AV Cable
FREQUENCY BAND	2400 ~ 2483.5MHz
CARRIER FREQUENCY	CH1: 2412MHz ~ CH11: 2462MHz
NUMBER OF CHANNEL	11
CHANNEL SPACING	5MHz
CHANNEL BANDWIDTH	20MHz
BIT RATE OF TRANSMISSION	54Mbps
RATED RF OUTPUT POWER	11g: 6.43dBm(4.40mW) at 54Mbps, 11b: 6.87dBm(4.86mW) at 11Mbps
DUTY CYCLE	99%
MODE OF OPERATION	Half duplex
I.F. & L.O.	I.F.:0MHz, L.O.:2400 ~ 2483.5MHz
MODULATION TYPE	BPSK, QPSK, CCK, OFDM
OPERATING TEMPERATURE RANGE	0~55°C
ANTENNA TYPE	Dipole antenna
ANTENNA GAIN	2dBi