

## 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.

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