

# iLink LCD

Internet Loadable Messaging System



## Now with Wireless Option

- ▶ 802.11 b/g network standard
- ▶ WPA, WPA2, WEP security infrastructure
- ▶ Included high-gain 2.4GHz antenna
- ▶ Configuration via web browser and LCD



The iLink LCD is a two-channel Internet downloadable messaging system utilizing state-of-the-art MP3 compression to achieve truly stunning near-CD quality audio playback. Units come with 2GB of flash memory to handle any audio application. The backlit LCD screen and membrane touch keys control volume and mode settings as well as allowing local configuration of the unit's IP. Also included is an internal monitor speaker for checking playback status.

The iLink LCD connects to the Internet through its built-in 10/100 LAN jack or wireless option. All unit management and audio file downloads are performed by the authorized supporting dealer over the Internet using our secure NTL Studio software suite. The integrated two-way (push or pull) feature combined with the ability for changes to be initiated on demand or be scheduled from minutes to weeks in advance provide unlimited flexibility and convenience.

The iLink LCD provides a solid platform for all applications ranging from simple message-on-hold with seamless message playback to complex scheduled tasks requiring background music with fade and message mixing. The dual independent outputs also make the iLink a "one-box-solution" in multi-zone installations.

- ▶ Complete unit management via Internet
- ▶ Dealer customizable backlit LCD screen
- ▶ Tactile feel membrane overlay keys
- ▶ Full menu-driven local control
- ▶ Playback quality up to 128Kbps
- ▶ Fully configurable playback options
- ▶ BGM input with adjustable fader and mixer
- ▶ Dual independent output channels
- ▶ Internal monitor speaker
- ▶ 5-year parts and labor warranty
- ▶ Designed and manufactured in the USA

### Specifications:

Playback ..... MPEG (.mp3)  
Frequency Response ... 20Hz to 20KHz  
Bit/Sample Rate ..... Up to 128Kbps/48KHz  
Loading Type..... Internet  
Memory Type ..... Flash  
Memory Capacity ..... 2GB  
Message Capacity ..... Up to 1000  
Message Playback ..... Fully configurable  
Power..... 12VDC @ 500mA  
Audio Output ..... Dual - 8Ω or 600Ω RCA  
Size (H x W x D) ..... 6.00" x 6.00" x 1.50"  
Color ..... Black  
Shipping Weight ..... 3 pounds  
Part Number ..... ILINKL-2GB



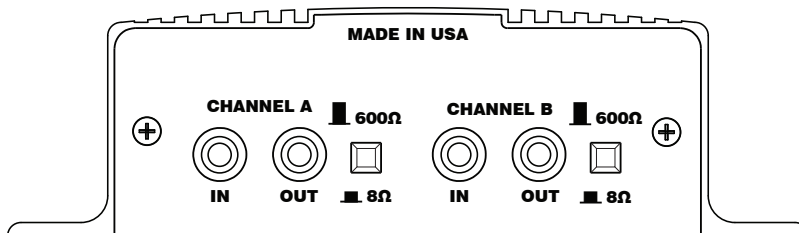
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Designed & Manufactured

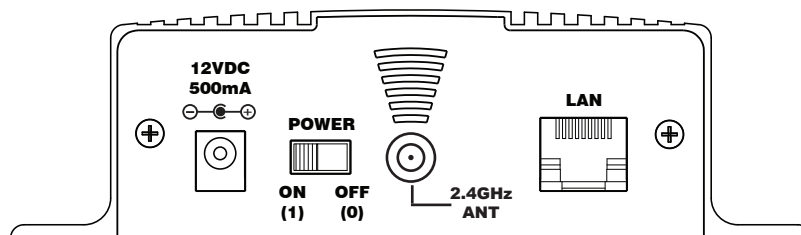


In the USA

## Mechanical Specifications



Left View



Right View



FCC Part 15 : This equipment has been tested and found to comply within the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of the equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct interference at his own expense. In order to maintain compliance with FCC regulations shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio & television reception.

Changes or modifications not expressly approved by PICA Product Development could void the users' authority to operate the equipment.

IC ES 003 : This Class A digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

CE CONFORMITY : This unit conforms with the following standards, in accordance with the EU Safety, EMC Emissions, & EMC Immunities : EN 60950-1:2001, EN 55022:1998 for Class A, EN 55024:1998 + A1:2001 + A2:2003, EN 61000-4-2:1995 + A1:1998, EN 61000-4-3:1995, EN 61000-4-4:1995, EN 61000-4-5:1995, EN 61000-4-6:1996, EN 61000-5-11:1994.