

Messenger USB Duo

with Duo Wireless Adapter



The Messenger USB Duo is an on-hold digital message repeater with an integrated two-line on hold circuit. When paired with the Duo Wireless Adapter it adds a full featured on-hold circuit to virtually any standard one or two-line telephone.

The Messenger USB Duo easily installs between the incoming phone lines and phones throughout the business. The base system comes with one Duo Wireless Adapter which would be placed next to each phone to allow for on-hold capability. As the business grows additional Duo Wireless Adapters would be added to each phone to expand the systems capabilities.

When a call needs to be placed on hold the appropriate line button on the adapter would be pressed. Each adapter throughout the business would flash the appropriate line LED to indicate the call is on hold. The caller would hear the message on hold program from the integrated Messenger USB message-on-hold player while the user would hear a beep to signify the caller is on hold. Then from any adapter the caller can be taken off of hold by pressing the line button again.

It's that simple - the Duo Wireless Adapters are a universal fit for virtually any standard one or two-line phone so no special tuning or specific adapters are needed.

- ▶ Adds "hold" to virtually any standard phone
- ▶ Support for up to two lines per phone
- ▶ Modular design - add adapters as needed
- ▶ Wireless adapters for easy installation
- ▶ Plays MP3 files from USB flash drives
- ▶ Playback quality up to 128Kbps
- ▶ Continuous playback
- ▶ Built-in monitor speaker
- ▶ LED status indicator
- ▶ 5-year parts and labor warranty
- ▶ Designed and manufactured in the USA

Player/Receiver Specifications:

Playback MPEG (.mp3)
Bit/Sample Rate Up to 128Kbps/48KHz
Loading Type..... USB flash drive
Inputs..... RJ-11 - Line
Outputs.....RJ-11 - Phones
Power..... 12VDC @ 500mA
Size (H x W x D) 6.00" x 6.00" x 1.50"

Adapter/Transmitter Specifications:

Inputs(2) Hold Buttons
Power..... 6VDC @ 100mA
Size (H x W x D) 1.00" x 2.25" x 3.25"



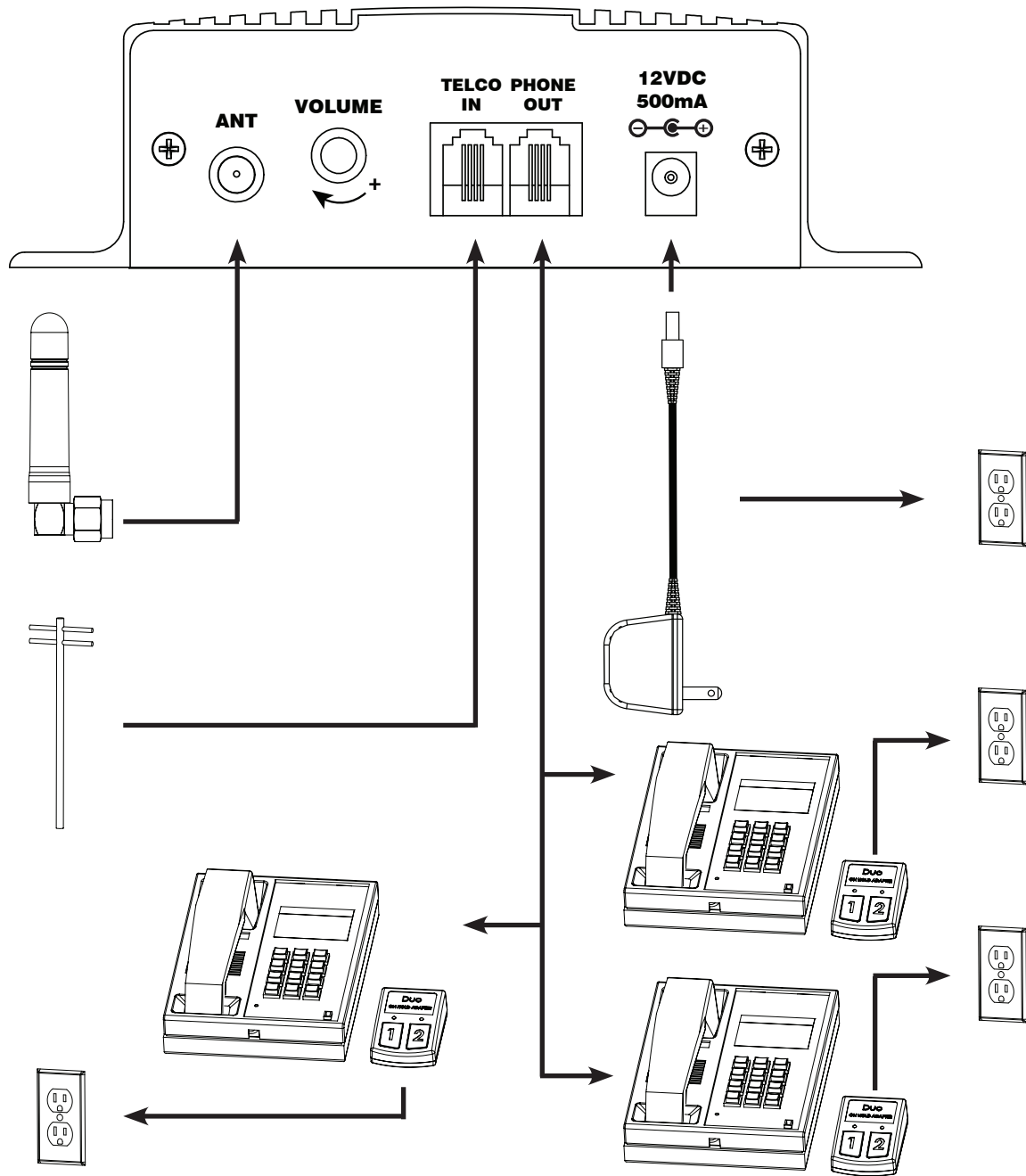
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Designed & Manufactured



In the USA

Typical Installation Diagram



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 Nel-Tech Labs could void the users' authority to operate the equipment.

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