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JTECH PTX005 Paging System



Specifications

- Product: Paging System
- 10 mWatt UHF Paging transmitter
- Frequency: 430 ~ 470 MHz, default 433.92MHz
- Send out both Numeric and Alpha messages via USa B keyboard with the attached PC software.
- Send out a Numeric message via the onboard buttons directly.
- Backlit LCD and numeric keypad
- Power DC12V, 2A
- Size : 14 x 12 x 4 cm (5.5 x 4.7 x 1.6 inch)

Product Usage Instructions

1. Plug the 12V2A Adapter into the PTX005 power input.
2. Press the membrane number buttons (1-9) corresponding to the coaster's number.
3. Press the SEND button to call the coaster.

Installation

Plug-and-Play Setup

The system is designed for quick setup. Simply plug the transmitter into a power source and it's ready to use—no complex wiring required.

Compact Transmitter Design

The PTX005 transmitter unit is small and lightweight, allowing flexible placement on countertops or wall mounts without taking up much space.

Self-Programming Pagers

Pagers can be automatically programmed or synced to the system, minimizing setup time and reducing manual configuration errors.

Simple Power Supply Connection

Comes with a standard AC power adapter. No batteries are required for the transmitter, ensuring continuous use with minimal maintenance.

Integrated Antenna

Built-in antenna supports a reliable communication range (typically up to 1/4 mile line-of-sight), with no additional antennas or boosters required for most setups.

User-Friendly Number Keypad

The front-facing keypad allows you to enter pager numbers quickly for immediate alerts, requiring no software for basic use.

Mounting Options

Includes optional hardware or surface-grip pads for mounting the transmitter to desks or walls securely.

Expandable System

Can be expanded to support more pagers (usually up to 999 units), allowing businesses to scale up without replacing the base system.

Pre-Charged Pagers

Pagers typically arrive pre-charged or partially charged, allowing immediate testing and basic operation upon installation.

Operation

1. Plug 12V2A Adapter to PTX005
2. Press the membrane number 1-9 buttons for the coaster's number
3. Press the SEND button to call the coaster

Federal Communications Commission (FCC) Statement

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used by the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications made to this device not expressly approved by may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by

unauthorized modifications to this equipment. Such modifications could void the user’s authority to operate the equipment.

RF exposure statement

The transmitter must not be colocated or operated in conjunction with any other antenna or transmitter. This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a Minimum distance of 20cm between the radiator and any part of your body.

FAQs


Q: Can I use this paging system without the attached PC software?

A: Yes, you can send out numeric messages directly using the onboard buttons without the need for PC software.

Q: What is the default frequency of the transmitter?

A: The default frequency of the transmitter is 433.92MHz within the frequency range of 430 ~ 470 MHz.

Documents / Resources

	<p>JTECH PTX005 Paging System [pdf] Instructions</p> <p>2AFXL-PTX005, 2AFXLPTX005, PTX005 Paging System, PTX005, Paging System, System</p>
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References

- [User Manual](#)

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