

CONNECT 2-WAY RADIOS TO PA SYSTEM



RADIO-TO-INTERCOM BRIDGE™

- ▶ Create an additional layer of security.
- ▶ Connects to existing PA system.
- ▶ Leverages existing radios.

The Radio-To-Intercom Bridge™ radio receiver is uniquely designed to allow authorized personnel to quickly communicate with people inside a facility for general announcements or in the case of an emergency.

Once the Radio-To-Intercom Bridge is connected, announcements can be made over the existing PA system from 2-way radios, reducing response times in everyday use as well as in emergency situations.

- ▶ Ideal for schools, campuses, or any workplace.
- ▶ Easy to connect to existing PA system.
- ▶ Compatible with business band 2-way radios.
- ▶ Available in Analog and DMR Digital models.



The Ritron Radio-To-Intercom Bridge™



SINCE 1977

WHERE CAN YOU USE THE RADIO-TO-INTERCOM BRIDGE?

Ideal for schools, hospitals, factories - anywhere an existing PA system is installed. Instantly make the PA system more useful with the ability to make announcements from any authorized 2-way radio, not just one point of access.

For more information visit www.ritron.com/bridge, call 800-872-1872, or email ritron@ritron.com.

Ritron, Inc. 505 W. Carmel Drive, Carmel, IN 46032

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RADIO-TO-INTERCOM BRIDGE RECEIVER

CREATE AN ADDITIONAL LAYER OF SECURITY ON YOUR CAMPUS

Schools and other facilities often face a vulnerability with the single point of access to the intercom system - often an administrative office. By connecting the Radio-To-Intercom Bridge to the PA system, two-way radio equipped personnel now have access to the intercom system from their handheld radios.

This added layer of security allows authorized personnel to remain mobile with the assurance that daily, as well as emergency messages, will be transmitted from their two-way radios to existing PA speakers located throughout the campus.

Go to www.ritron.com/bridge to view a video on how one school system has used the Radio-To-Intercom Bridge to add a layer of security to their campus.

MODELS AVAILABLE

RIB-600Analog

- VHF/VHF MURS/UHF bands.

RIB-700DMR

- DMR digital, Tier-2 device VHF/UHF bands.

FEATURES & SPECIFICATIONS

- Connects to PA amplifier through high impedance, unbalanced AUX input or a 600Ω balanced MIC input.
- Connects to an existing PA / intercom system with its own PA amplifier and wired speakers.
- Available in Analog and DMR Digital. Agile multi-band receiver covers both VHF (150-165 MHz) and UHF (450-470 MHz) bands.
- Compatible with business band radios. VHF MURS, VHF, UHF, FRS and GMRS frequencies.
- Programmable volume control adjusts audio output level 5-99%.
- Selective Signaling format options for increased system security.
- Pre-announce tone (similar to existing PA systems) with programmable on/off and volume level.
- NOAA Weather Alert.
- PC and Field programmable.
- Designed and Made in the USA.



ASK US ABOUT OUR LOUDMOUTH®

The LoudMouth wireless PA system is an ideal solution anywhere a hard-wired PA is either too expensive or is simply impossible to install.

FOR MORE INFORMATION

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