

Go Beyond Normal Limits...™



Wireless Monitor & Alert

CALL BUTTON

ACCESS CONTROL

POWER FAILURE

TEMPERATURE

LIQUID LEVEL

Fill in the blank with your application

Talks To:

- Portable Radios
- Base Station Radios
- Wireless PA Systems
- Repeaters



Quick Talk™ Wireless Voice Alert

It's like being in two places at the same time!

The Quick Talk permits your staff to focus their attention on immediate priorities while the Quick Talk monitors for a change in conditions. Connect any switch or sensor to the Quick Talk. When a change is detected, your custom recorded voice message is automatically transmitted to all your two-way radio equipped personnel so that a minor incident does not become a major headache.



Quick Talk™ Wireless Voice Alert

Send Wireless Voice Alerts to your 2-Way Radios or PA System*



CALL BUTTON

Call Button/Panic Alarm –A stainless steel push button assembly (p/n #RPB-1AG) connected to the Quick Talk provides an effective push button alerting solution. With a simple push of a button, a custom pre-recorded alert message is transmitted directly and discretely to radio equipped personnel.



LoudMouth Wireless PA System

JMX, J, SLX Portable Radios

Jobcom Base Station



ACCESS CONTROL *

Door Alarm –A magnetic door switch connected to a Quick Talk transmitter allows easy monitoring of open doors, windows, tool cribs etc. It can also be programmed to monitor and alert when a “propped” door condition is detected.

*** For a list of switch manufacturers and where to buy go to www.ritron.com/pdf/qtsensors.pdf**



POWER FAILURE *

Power ON/Fail Alarm –With the Power-Out Alert connected to a Quick Talk, it can detect a loss of AC power and immediately trigger the Quick Talk to send an alert to all radio equipped personnel. It even works through repeaters!

Models	ROT-150 VHF-FM ROT-450 UHF-FM
Operating Frequency Range	150 - 160 MHz 450 - 470 MHz
Coded Signaling Encoder	CTCSS, Quiet Call, 51 Tones DCS, Digital Quiet Call, all codes
Typical Range	One half mile to a handheld radio transceiver using the standard flexible antenna. Greater range is possible if a better antenna or a radio repeater is used.
Battery Life	1 year when using AA Alkaline batteries and the unit transmits a 5 second message once each hour, 24 hours per day, 5 days per week or approximately 7,000 transmissions.
Internal Battery	6 AA Alkaline or NiCd batteries.
External Power	9 - 15 Volts DC Jumper Enables Charging of Internal Batteries
Antenna Connector	BNC, 50 Ohms
Standard Antenna	Flexible Whip, 14 inches long with elbow connector.
Dimensions	5.25" x 5.25 x 2.5"
Weight	1 pound, less batteries and antenna
Number of Switch Inputs	2 Momentary, Latching, Analog Voltage or Resistance
Maximum Voice Message Length	8 seconds per switch condition when 1 switch input is used. When 2 switch inputs are used, 3.25 seconds per switch condition.
Auxiliary Messages	Low Battery (1.5 seconds) External Power Failure (1.5 seconds)
Message Repeat	User Programmable Intervals and Repeat Times
Programming Method	User Programmable with a standard pulse dial telephone.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Your Ritron Dealer:

*PA equipped with a Ritron radio receiver. Compatible with radio repeaters for extended range.



TEMPERATURE *

Temperature Alert –This device connected to a Quick Talk lets you monitor and receive voice alerts for pre-set high or low temperatures. Use for monitoring the environments of livestock, produce, refrigerated units, and computer rooms.



LIQUID LEVEL *

Liquid Level Alert –Monitor liquid levels. A simple marine grade liquid level switch connected to a Quick Talk can help provide an early warning alert for both high and low level conditions.



Fill in the blank with your application

Your Application –The appropriate switch (up to 2), connected to a Quick Talk radio gives you the advantage of 24/7/365 wireless monitoring and instant alerting. Monitor anything, anytime, anywhere —remotely. We can help!



Call 800-USA-1-USA (800-872-1-872)

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