

## **RoIP GateWAY**



P/N: ITT-RP254

## RoIP GateWay

## Introduction



The ROIP Gateway and switch is designed to transport analog wire line two-way radio control circuits over IP networks. The product can support 8 radio channels with PTT, COR (SQL) signal as well as RS232 Data serial. This product can be used in both Point to Point and Point to Multipoint topology.

It also can be connected to different type of Radio control equipment as Panel PC, laptop, desktop console. The console software is so user-friendly and the operators can control and monitor every radio in the network through the software and ROIP product remotely.

The console software can be configured to Record every events and voices occurred between the radios or radio and consoles.

## **Features & Benefits**

Based on the IP protocol

Radio lines(different Brands)

Data lines RS232 and RS485

Voice Activity Detection (VAD) in COR section

Availability of each communication line and Layers independent on location

Fast Boot UP

OS independent

Low power consumption

Connection to GPS, Weathering System and communication modem

Monitoring the status of conversations and communication lines in the network

Multiple Radio Broadcasting

Power supply 220 and 48Vdc

Listening any current conversation in single or group mode

SERVICES: Guaranteed Warranty



