

## 2-CHANNEL RELAY CONTROL ENCODER/DECODER

The ARL24/D utilises the audio channel of a wireless video transmission system to transmit two independent input signals e.g. from a PIR, fire detector, call button etc. connected to a video transmitter over air to a video receiver in order to control external devices such as sounders, cameras, VCR etc.

### Main Features

- 12V DC operation
- Low current consumption <120mA (On state)
- Compatible with all Radiocontact 2.4GHz systems
- Input: 2 independent volt free N.O. relay contacts
- Output: 2 Independent Change Over relay contacts (1A @24VDC)
- Lightweight Design
- Supplied with pole mounting bracket kit
- IP65 Sealed Housing
- Uses short pulsed DTMF tones for more secure robust control

### Applications

- Remote PIR trigger indication
- Remote Call Button
- Remote Recording Trigger
- Remote Gate Operation
- Remote Barrier Operation
- Remote Fire Detection

