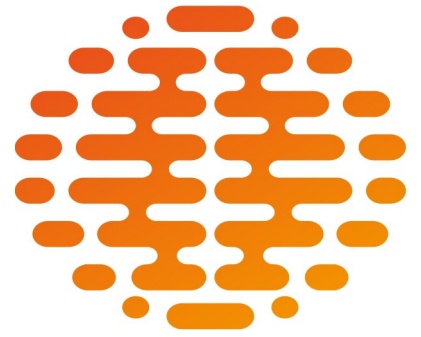


# Single Channel Radio Remote



**CS-61/71**

# Technical Specifications

## Channels

- (1) Multicast group

## Call Types

- Multicast, Radio Conferencing
- Push to Talk Broadcast

## Mode of Operation

- Multicast IP Audio Broadcast

## Interfaces

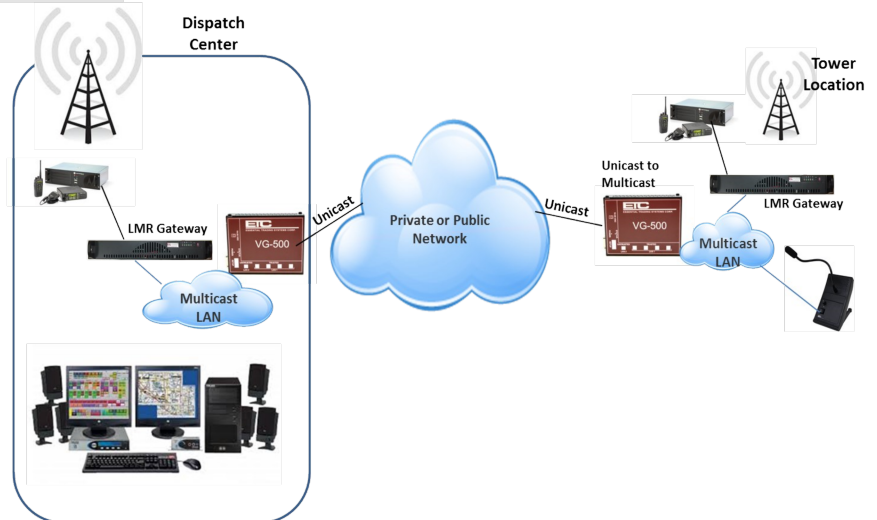
- 12" Gooseneck Microphone
- Handset w/PTT (RJ-25)
- Mono Headset (RJ-25)
- (1) Ethernet Port

## Dimensions

- Width - 4" / 102mm
- Depth - 5.5" / 140mm
- Height - 5.5" / 140mm
- Weight - 1.1 lbs / 525 g
- 12" / 305mm - Gooseneck microphone

## Codec Options (bandwidth including overhead)

- |                 |         |
|-----------------|---------|
| ■ G.711 a/u-law | 80 kbit |
| ■ G.729         | 20 kbit |



## Management

- Browser based, Internet Explorer, Google Chrome
- Upgradeable application firmware via file upload

## Power

- 48 VDC, 1/2 A, External PoE Injector
- 48 VDC, IEEE 802.3af, Alt A & B, Power over Ethernet

## Thermal

- 3 Watts
- 10 BTU/hr
- Cooling - Ambient air

## Network Requirements

- 100 Base T (full duplex)
- IEEE 802.3af (PoE) compliant
- Protocols - UDP, DHCP, DNS, Syslog, NTP, SSH, TCP
- Multicast Latency - less than 55ms