

## VIDEO MICROWAVE RECEIVER



A miniature video microwave receiver suitable for most forms of video links. The multi-channel receiver can be programmed at the common frequencies in the L, S, and C or X bands. The system may be used in point to point, or covert links commonly used in surveillance applications.

The video output is standard BNC for onward coupling to external video monitors, to be viewed at any location. Powered by an external 12 volt dc source, operation is suitable for fixed point or mobile applications where the receiver unit is installed in a command or surveillance vehicle.

### Specification

- Frequency range – L band to X band
- Power – 12V dc at approx 6 Watts from ac power supply or vehicle supply
- Video - Standard PAL or NTSC formats as transmitted
- Audio – as transmitted – optional output

### Interface

- |                             |                              |
|-----------------------------|------------------------------|
| ▪ Power input               | Lemo 2 pin                   |
| ▪ RF (Antenna)              | N type Socket (Optional SMA) |
| ▪ Video output              | BNC                          |
| ▪ Audio output              | Phono                        |
| ▪ Signal Strength indicator | LED scale                    |

### Dimensions

- 145mm X 115 mm X 32mm (approx)
- Weight - less than 0.4Kg (approx)

### Environmental

- Temperature 0 to + 60°C

