

**VCA-01R**  
Used with VCA-016R

## SINGLE CHANNEL ACTIVE CAT5E RECEIVER MODULE

The VCA-01R single channel active receiver module is designed to receive real-time monochrome or colour CCTV camera images on up to 1000 meters of CAT5e (network cable). The VC-01R is accommodated by the VCA-016R card cage.

- ▶ Superb CCTV colour image quality up to **1000m**  
(CAT5e solid core cable recommended)
- ▶ Exceptional interference rejection
- ▶ Up to 4 CCTV camera images on a single CAT5e cable
  - **Lower** cable costs
  - **Lower** labour costs
  - **Lower** conduit and cable path costs
  - **Easier** termination than coaxial cable
  - **Faster** installation process

### Technical Specifications:

#### Video Output

- 1 female BNC connector
- 1 Volt p-p, 75 Ohm
- Gain adjustment by trim pot

#### CAT5e Input

- 1 removable screw terminal connector
- 100 Ohm balanced

#### Power

- Provided by VCA-016R card cage

#### Mechanical

- Length (including BNC connector) - 113mm
- Height - 89mm
- Width - 23mm