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VGA-LRVC : Active Long Range VGA Receiver

Long Range VGA Receiver, Up to 300m on Cat 5e UTP Cable, DC5V, Inc. PSU

Key Features

- Works with VGA02-T as Receiver for Extra Remote VGA Display Equipment
- Built-in Contrast, Brightness Adjustment
- Supports up to 1600 x 1200 @ 85Hz
- Long Range Transmission up to 300 metres max



Technical Specifications

| Model Number | VGA-LRCV |
|----------------------------|---|
| Support Resolution | Up To 1600 x 1200 @ 85 Hz |
| Transmission Distance | Up To 300m (1000 ft) |
| Video Amplifier Bandwidth | 150 MHz |
| Video Input Signals | RGB Analog (750hm, 0.7V p-p), Sync Signal H/V Seperated (TTL) |
| Horizontal Frequency Range | 30 – 95 KHz |
| Vertical Frequency Range | 50 – 180 Hz |
| VGA Connector | 15-pin Mini D-Sub (High Density) |
| Link Connector | 1 x RJ-45 |
| Power Supply | 5V DC, 500mA (External) |
| Power Consumption | 250mA max |
| Operating Conditions | Temperature: 0°C ~ +55°C, Humidity: Up To 95% |
| Storage Conditions | Temperature: -20°C ~ +85°C, Humidity: Up To 95% |
| Dimensions (W x H x D) | 67 x 27 x 140 mm |



