



V-VID-BAL Twisted Pair Video Transceiver

- Compact and lightweight
- Passive, no power required
- Transmits video over twisted pair or Cat5, Cat3 (UTP)
- Provides BNC male to terminal block
- Transmits color or black-and-white video
- Fast and easy installation

The V-VID-BAL Video Balun is used to transmit video signals, including Vicoax™, over twisted-pair wire for distances up to 1000 ft (304 m) in analog systems or 750 ft (229 m) in digital systems (DVRs, NVRs, IP devices or multiplexers). This low-profile unit can be used as a receiver and a transmitter (transceiver) to send video over twisted pair or Cat5, Cat3 (UTP).

Installation is fast and easy with two screw terminals and a BNC connector for video input and output. The unit is passive, requiring no power, and provides a built-in impedance couple device and noise filter for exceptional interference immunity. The V-VID-BAL can transmit either color or black-and-white video.

This unit eliminates coaxial cable, thereby reducing material and installation costs. Wiring is neater and, if used with Cat5 cable, no RJ-45 crimping tools are required.

Technical Information

VIDEO

Maximum Video Transmission

Distance: Analog: Up to 1000 ft (304 m).
Digital (DVRs, NVRs, IP devices or multiplexers): Up to 750 ft (229 m).

Impedance: Built-in impedance couple device and noise filter.

CONNECTORS

Video: BNC (male); 2 screw terminals

MECHANICAL

Dimensions: Height: 0.5 in. (12.7 mm).
Width: 0.5 in. (12.7 mm).
Length: 1.75 in. (44.5 mm).

Weight: 0.04 lb (0.02 kg).

Shipping Dimensions: 6.75 x 4.25 in. (171.5 x 108 mm) jiffy bag.

Shipping Weight: 0.08 lb (0.04 kg).

Vicon Product Facts



Model No:
V-VID-BAL

Product Code:
6518-20

SEC: 10

SPEC:
982-10

REV: 1008



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