

VideoEase CCTV Breakout Box

Overview

The VideoEase CCTV Breakout Box concentrates signals from up to four CCTV cameras under a single four-pair Cat 5 cable in the CCTV security and surveillance cabling environment.

The CCTV Breakout Box provides more cost-effective cabling by optimising the use of Cat 5 UTP for home run connections to the wiring closet, while reserving one or two-pair Cat 3 UTP for shorter cable runs near the cameras.

The CCTV Breakout Box is used in pairs and works in conjunction with the VideoEase CCTV Videobalun for more versatile CCTV cabling.

Features/Benefits

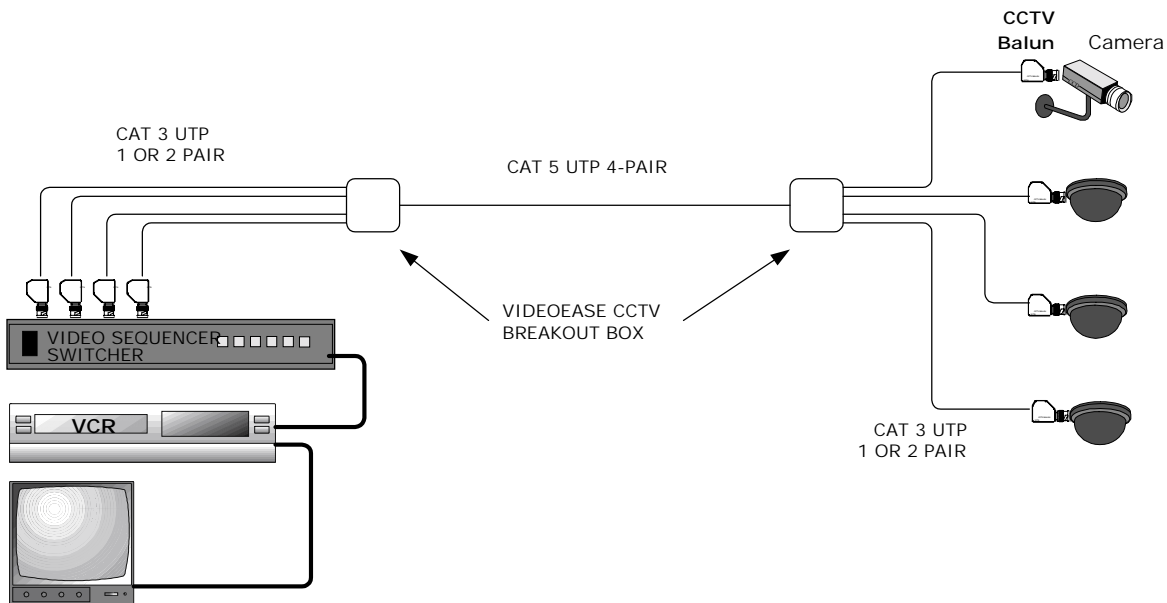
- Consolidates wiring of local CCTV camera clusters
- More cost-effective cabling
- Less down time - quicker moves, adds and changes
- Neater wiring
- Compact design
- Lifetime warranty



| Specifications | | | |
|--------------------------|---|-----------------|-----------------|
| Environment | CCTV equipment for security and surveillance | | |
| Devices | CCTV cameras , monitors, video switchers, sequencers, multiplexers. | | |
| Transmission | Transparent to the user. | | |
| Cable – UTP | 24 gauge or lower solid copper twisted pair wire impedance: 100 ohms at 1 MHz Maximum capacitance: 20 pf/foot. Attenuation: 6.6 dB/1000 ft at 1 MHz | | |
| Connectors | One (1) RJ45 and four (4) RJ12 | | |
| Pin Configuration | RJ12 # | RJ12 Pin | RJ45 Pin |
| | 1 | 3 4 | 1 2 |
| | 2 | 3 4 | 4 5 |
| | 3 | 3 4 | 3 6 |
| | 4 | 3 4 | 7 8 |
| Temperature | Operating: 0 to 55 C. Storage:-20 to 85 C. Humidity: up to 95% | | |
| Enclosure | Fire retardant plastic | | |
| Dimensions | 2.40" x 2.25 x 1.00" | | |
| Mounting Option | Velcro | | |
| Weight | 86 gms (3 oz) | | |
| Warranty | Lifetime | | |
| Order Information | 500008 VideoEase CCTV Breakout Box, 3 RJ12 to RJ45 | | |

VideoEase CCTV Breakout Box

Typical Application



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