



## UTP products for cost-effective, reliable transmission

We offer twisted-pair UTP solutions from the smallest baluns to the largest applications. Our UTP solutions are designed to reduce installation costs and take the guesswork out of installation. They can also reduce installation costs by using automatic video control (AVC) that continuously monitors and adjusts signal levels. AVC eliminates the need for installations to be carried out by trained technicians using expensive test equipment.



- With small-size baluns designed to fit in most camera domes and housings, our UTP solutions are equipped with surge protection to reduce the potential for equipment damage due to lightning and electrical spikes. Our products cover single channel up to 32 channels, and are the perfect solution for installations that require transmission of analog video. This eliminates the expense of pulling coax cable. Video, data and power can even be combined to help reduce costs. With a standard RJ45 adaptor, you can use existing twisted-pair cabling without the expense of rewiring.





GEC-1PVTC-F

### Single Channel Passive UTP Transceivers

- GEC-1PVTC-F..... 1 channel female BNC
- GEC-PVTC-M..... 1 channel male BNC
- GEC-PVTC-MC ..... 1 channel w/ 9" Coax
- GEC-PVTC-MRTSP ..... 1 channel right angle male BNC
- GEC-PVTC-MCSP ..... 1 channel w/ 9" Coax w/ surge protection
- GEC-PVTC-FCSP ..... 1 channel female BNC w/ surge protection
- GEC-PVTC-MSP ..... 1 channel male BNC w/ surge protection



GEC-1AVR-AVC-4

### Single Channel Active UTP Transmitter & Receivers

- GEC-1AVT ..... 1 channel active transmitter
- GEC-1AVR-AVC-4 ..... 1 channel active receiver 4,000 ft. <1.220m> w/ surge protection



GEC-32VPHUB

### Multi Channel Passive UTP Transceiver HUBs

- GEC-4VPHUB ..... 4 channel passive w/ surge protection
- GEC-8VPHUB ..... 8 channel passive w/ surge protection
- GEC-16VPHUB ..... 16 channel passive w/ surge protection
- GEC-32VPHUB ..... 32 channel passive w/ surge protection



GEC-4VARHUB-4

### Multi Channel Active UTP Receiver HUBs

- GEC-4VARHUB-4..... 4 channel active receiver w/ surge protection 4,000 ft. <1.220m>
- GEC-8VARHUB-4..... 8 channel active receiver w/ surge protection 4,000 ft. <1.220m>
- GEC-16VARHUB-4..... 16 channel active receiver w/ surge protection 4,000 ft. <1.220m>
- GEC-32VARHUB-4..... 32 channel active receiver w/ surge protection 4,000 ft. <1.220m>
- GEC-8VARHUB-6.5..... 8 channel active receiver w/ surge protection 6,000 ft. <1.830m>
- GEC-16VARHUB-6.5..... 16 channel active receiver w/ surge protection 6,000 ft. <1.830m>
- GEC-32VARHUB-6.5..... 32 channel active receiver w/ surge protection 6,000 ft. <1.830m>



GEC-4VDPC

### UTP Passive Video-Power-Data Combiners

- GEC-VCR ..... 1 channel passive video/power combiner w/ surge protection
- GEC-VPDBC ..... 1 channel passive video/power data combiner w/ surge protection
- GEC-VCR12V ..... 1 channel passive video/power combiner w/ surge protection  
24/12V DC converter
- GEC-4VDPBC ..... 4 channel passive video/power data combiner w/ surge protection
- GEC-16VDPBC ..... 16 channel passive video/power data combiner w/ surge protection
- GEC-4VDPC..... 4 channel passive video/power/data combiner w/ surge protection
- GEC-16VDPC..... 16 channel passive video/power/data combiner w/ surge protection
- GEC-8VPDCHUB ..... 8 channel passive video/power/data combiner w/ surge protection  
built in 24/28 VAC
- GEC-16VPDCHUB ..... 16 channel passive video/power/data combiner w/ surge protection  
built in 24/28 VAC
- GEC-8PVPDCHUB ..... 8 channel passive video/power/data receiver w/ surge protection  
built in 24/28 VAC
- GEC-16PVPDCHUB..... 16 channel passive video/power/data receiver w/ surge protection  
built in 24/28 VAC



GEC-VIT

### Ground Loop Isolators

- GEC-VIT ..... Video GL isolation transformer