

## SECO-LARM EVT-TB1-42T Active Video Balun - Extender (Transmitter) with BNC connector over Cat5e/6

Max. Range	Color 5,000' (1,524m), B/W 8,000' (2,438m)
Maximum input	1.0Vp-p, 75 ohms, BNC connector
Insertion loss	< 2dB per pair from DC~5Hz
Return loss	> 15dB from DC~5MHz
Common Mode Rejection	60dB, 15KHz~5MHz
Power	12VDC, adapter included, or optional 24VAC transformer
Wire Type	UTP (Unshielded Twisted Pair) 16~24 AWG
Wire Category	Category 2 or better
Impedance	(BNC): 75Ω@1MHz, Terminal Block: 100Ω@1MHz
Attenuation	DC~5MHz, 1.5dB max
Frequency response	DC~5MHz
UTP Connection	Terminal Blocks
Video Format	RS170, NTSC, PAL, SECAM, CCIR
Operating Humidity	0~95%
Operating Temperature	7°~329° F (-14°~165° C)
Case	Black ABS Plastic
Red LED	Confirms power on/off
Green LED	Confirms video signal received (Rx)
Adjustments	3-position range switch (high, medium, low)
Current Draw	40mA@12VDC