

# SECO-LARM EB-P116-60HQ 4-in-1 HD 16-Channel Passive Video Transceiver

Range	TVI: 720p: 623ft (190m) / 1080p: 623ft (190m), CVI: 720p: 1,443ft (440m) / 1080p: 754ft (230m), AHD: 720p: 1,049ft (320m) / 1080p: 820ft (250m), Analog: B/W: 1,476ft (450m) / Color: 1,312ft (400m)
Video Format	NTSC, PAL, SECAM
Frequency Response	DC~42MHz
Common/differential mode rejection	60dB, 15kHz~42MHz
Wire Type	UTP (Unshielded Twisted Pair) 24~16 AWG
Wire Category	Cat2~Cat6
UTP Connection	Nickel plated
Attenuation	1.5dB max.
Impedance	Coax, male BNC: 75Ω@1MHz, Screwless terminal: 100Ω@1MHz ±20Ω
DC Loop Resistance	52Ω/1000' (18Ω/100m)
Differential Capacitance	19pF/ft max. (62pF/m max.)
Power	No external power required
Operating Temperature	-4°~158° F (-20°~70° C)
Storage Temperature	-40°~185° F (-40°~85° C)
Operating Humidity	0~95 % (Non-condensing)
Case	Galvanized steel
Weight	2-lb 12-oz (1250g)
Dimensions	16-15/16"x3-3/8"x1-13/16" (430x85x45 mm)
Surge Protection	Renewable solid state surge protection
Video Input	2KV (common mode), 10/700μs IEC6100-4-5/1955 (GB/T 1726, 5-1999)
Video Output	2KV (differential mode), 10/700μs IEC6100--5/1955 (GB/T 1726, 5-1999) (GB/T 1726, 5-1999)