4-Port Passive Video Hub

EVT-PH4-V2WOQ *Range Up to 2,000' (610m)*

The ENFORCER EVT-PH4-V2WOQ Passive 4-Port Video Hub transmits 4 video input signals over a single Cat5e/6 cable. Works with all other SECO-LARM baluns to deliver video signals up to 2,000′ (610m).

Features:

▶ Transmits 4 video inputs over a single Cat5e/6 cable.
▶ High immunity from interference: Built-in impedance coupled-device and noise filter
▶ Transmits video signals up to 2,000′ (610m).
▶ Compatible with both color and B/W signals.
▶ Connect to a video camera, multiplexer, DVR and so on.
▶ Video output: RJ-45 connector <u>or</u> screwless terminal block.
▶ Optional security housing for increased protection.

EVT-PH4-V2WOQ

Specifications:

Video	Range	2,000′ (610m) B/W, 1,300′ Color (400m)
	Maximum input	1vp~p
	Insertion loss	< 2dB per pair from DC ~ 5Mhz
	Return loss	>-15dB from DC ~ 5Mhz
	Common mode rejection	15KHz~5MHz, 60dB
	Attenuation	1.5dB
	Frequency response	DC ~ 5Mhz
	Power	No power required for video
Connections	Wire type	UTP (unshielded twisted pair)
	Wire category	20 - 24 AWG @ screwless terminal blocks
		Cat2 or better, Cat5e ideal, Cat6 improves range
	Connectors — Coax side	4 Gold-plated female BNC
	Connectors — UTP side	RJ-45 or screwless terminal block
	Impedance — Coax BNC	75 Ohms
	Impedance — Terminal block	100 Ohms
Misc	Dimensions	$3^7/_8″$ x $3^3/_8″$ x $1^1/_4″$ (98 x 86 x 32 mm)
	Humidity range	0 ~ 95%
	Temperature Range	14 ~165 F (-10 ~74 C)

Optional Security Housing:

Optional security housing 870-015Q organizes BNC inputs while securing cables against accidental disconnection.

Sample Application:

Display

Cat5e/6

DVR

EVT-PH4-V2WOQ

Also Available from **SECO-LARM**:
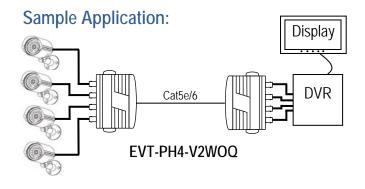
16-Port Passive Video Balun Hub

EVT-PH16-4T2Q

• *Connects up to 16 CCTV cameras using low-cost Cat5e/6 UTP cable to a central location*
• *Works in conjunction with passive or active baluns*

SECO-LARM®
16842 Millikan Avenue, Irvine CA 92606

Tel: 1-800-662-0800 (Domestic U.S. & Canada)
Tel: 1-949-261-2999 (California and International)

Email: info@seco-larm.com   Website: www.seco-larm.com
Fax: 1-949-261-7326

pi-EVT-PH4-V2WOQ.doc