



EVID90P
EVID90P SD PTZ
Camera

\$1,349.00

U.S.List Price

UPC: 027242273597

Overview

The EVI-D90P (PAL version) features 28x optical zoom, and utilizes the RS-232C/RS-422 VISCA™ protocol interface, which can allow for easy connectivity to many peripheral system devices. In addition, the CCD sensor offers more sensitivity than previous EVI SD cameras. With high speed pan/tilt/zoom functionality, this easy-to-use camera is an attractive addition to the EVI P/T/Z camera lineup. Best of all, this new camera is ceiling mountable, allowing for more flexible design-in options in many applications.

Highlights

- * Utilizes RS-232C/RS-422 VISCA protocol interface, which can allow for easy connectivity to peripheral devices
- * New CCD and CMOS sensors offer more sensitivity than previous EVI SD cameras

- * Ceiling mountable, which allows for more flexible design-in options in many applications

Specifications

Camera Specifications	Detail
Image Device	1/4-type CCD
Lens	f= -4.1mm (Wide) to 73.8mm (Tele) F1.4 to F3.0 28x optical zoom 12x digital zoom
Minimum Object Distance	10 mm (wide) - 1,500 mm (tele) *Default: 290 mm
Shutter Speed	1 to 1/10,000 s
Gain	Auto/Manual/Max. AE Gain Limit (-3 dB to +28 dB, 2 dB steps)
White Balance	Auto, ATW, Indoor, Outdoor, One-push, Manual
Pan Angle/Speed	Angle: +/- 170° Speed: 100°/sec
Tilt Angle/Speed	Angle: +90°/-20° Speed: 90°/sec
Horizontal Viewing Angle	48° (Wide) to 2.8° (Tele)
Preset Positions	6

Video Output

Detail

Specifications	
Minimum Illumination	0.65 lx (F1.35, 50 IRE)
S/N Ratio	More than 50 dB
Video Output	VBS, Y/C
Signal System	PAL
General Specifications	
Detail	
Dimensions (W x H x D)	145 x 164 x 164 mm (5 3/4 x 6 1/2 x 6 1/2 inches)
Weight	1440 g (3 lbs., 3 oz.)
Power Requirements	DC 12V
Power Consumption	6 W
Operating Temperature	0° C to 40° C (32° F to 104° F)
Storage Temperature	-20° C to +60° C (-4° F to +140°)

Accessories

Supplied Accessories

Model:	Description:	U.S.List Price
	AC Adaptor	Pricing available upon request
	AC Power Cable	Pricing available upon request
	IR Remote Commander Unit	Pricing available upon request
	Ceiling bracket	Pricing available upon request
	RS-422 connector plug	Pricing available upon request
	Operating Instructions	Pricing available upon request

Optional Accessories

Model:	Description:	U.S.List Price
RMBR300	Remote Control Unit for the BRC-300 / H700 / Z700 / Z330 / H900	\$1,575.00

Resources

Product Brochure

Description:	Release Date	Type/Size	
rnbr300.pdf	08/25/2004	pdf / 1,937K	Download now
CPITV4S Controller Brochure		pdf / 1,318K	Download now

Brochure

Description:	Release Date	Type/Size	
EVI New Generation Series Brochure	01/01/2012	pdf / 233K	Download now

User Manual

Description:	Release Date	Type/Size	
EVI-D80/D90 User Manual		pdf / 1,381K	Download now