



U.S.List Price

UPC: 027242273597

\$1,349.00

Overview

The new EVI-D90P 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 new CCD and CMOS sensors offer 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

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 Specifications	Detail
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	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			

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