

SDP430R



Indoor & Outdoor Speed Dome

- Day & Night Mechanical ICR
- Wide Dynamic Range (WDR)
- 1/4" Sony Ex-View CCD
- High Resolution 550-Color, 580-B/W TVL
- 30X Optical Zoom, 8X Digital Zoom
- DSS and SNR (Super Noise Reduction)
- Continuous 360° Pan, Tilt : 180° with auto-rotation
- Maximum pan/tilt speed up to 240°/sec.
- Various Pattern, Group, Patrol, Tour, Line-Scan
- 8 Alarms In and 2 Alarms Out
- IP-66 Weather-Resistant Housing for Outdoor



PPTZ

Indoor / Outdoor Speed Dome Camera

FUNCTION			SDP430R	
Image Sensor	Type		1/4" Sony EX-View CCD	
	Pixel	NTSC/PAL	410K / 470K	
	Scanning	Lines/Fields	NTSC: 525 / 60, PAL: 625 / 50	
Video	Electronic Shutter		1/60 (50) ~ 1/120,000	
	Resolution	Color mode / BW	550 Lines / 580 Lines	
	S/N Ratio		> 50dB	
	Output Level		1.0 Vp-p (75 Ohms)	
	Zoom (Optical/Digital)		30x / 8x	
Optics and Lens	Iris	Wide/Tele	F1.6 ~ 3.2	
	Focal-length	Wide/Tele	f 3.3 ~ 99mm	
	Minimum Luminance	Color Mode	0.4 lux (F=1.6)	
		Black/White Mode	0.08 lux (F=1.6, B/W, ICR off)	
		Slow Shutter	0.003 lux	
	IR-Cut Removal (ICR)		Auto / Manual	
	WDR range		High, Mid, Low, Off; Up to 52 dB	
	Zoom		Manual	
	Focus		Fully-Auto, Manual, One push, Zoom Trigger	
	Iris		Auto / Manual	
Pan & Tilt	Slow Shutter / Frame Integration		128x	
	White Balance		Auto (indoor, outdoor, AWC) / manual	
	Pan Range		360° Continuous	
	Tilt Range		0 ~ 180°	
	Speed / Sec	Horizontal - Manual		0.25 ~ 240°
		Vertical - Manual		0.25 ~ 240°
		Call Preset (H/V)		240° / 240°
	Dwell Time	Seconds		1 to 255
	Number of Presets			128
	Auto-Run			Swing, Circle, All, Group, Tour, Patrol, Pattern
Auto-Pan	Horizontal		2°, 6°, 12°, 30°, 60°, 120° / second	
	Vertical		2°, 6°, 12°, 30°, 60°, 120° / second	
Connectivity	Video		BNC	
	Power		Terminal Block	
	RS-485		Terminal Block	
Communication	Alarm I/O		Terminal Block (Input x 8 / Output x 2)	
	Protocol		Pelco D, Pelco P, Dynacolor, Hunda, Samsung	
	Format		RS-485	
	Baud Rate		2400, 4800, 9600	
Dimension	Camera ID		255	
	Diameter x Height	mm	219 ø x 262mm	
	Weight	g	4200	
Power	Voltage	V	AC24V	
	Consumption	Watts	40W	
	Water-Resistant		IP-66	
Environment	Temperature	Operation	-30°F ~ 130°F -35°C ~ 55°C	
		Storage	-4°F ~ 140°F -20°C ~ 60°C	
	Humidity	Operation	85% RH	
		Storage	85% RH	
MOUNTING BRACKET			CONTROLLER	
			KB-1003 3-Axis Joystick Multiple Protocols User-Friendly 	
			KB-1004 3-Axis Joystick 3.5" LCD Monitor BNC Video Input Multiple Protocols RJ45 & RS485 	



* Specifications subjected to change without prior notice



New York: 1-888-88-AMEBA
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