

Sony Ex-View CCD High Speed Dome Network Camera



Feature

- H. 264/ MPEG-4/ JPEG triple codec
- Offer 27x, 36x, 37x Optical auto focus and iris Lens
- Support 128 Preset Points and 4 Preset Tour
- Support 8 Privacy Masking
- 2-way audio support for easiest communication
- Mobile surveillance
- ONVIF compliant

IP-D1PTZ/27X-0

IP-D1PTZ/37X-0

Category	Model	Model	Model	
Camera Features	Image Pick-up Device	Color 1/4" SONY Ex-View CCD		
	Zoom Module	Original Sony Camera Module		Original LG Camera Module
	Effective Pixels (H x V)	NTSC: 811 x 508, PAL: 795 x 596		
	Min Illum	Color mode: 0.003 (0.6) Lux (Sens-up Off) B/W Mode : 0.0001 (0.1) Lux (Sens-up Off)		
	Focal Length/ F-number	f=3.25(wide)~88mm(tele) F1.5 ~ F3.8	f=3.4(wide)~122.4mm(tele) F1.6 ~ F4.5	f=3.5(wide)~129.5mm(tele) F1.5 ~ F4.1
	Optical Zoom	27x	36x	37x
	Digital Zoom	324x (Digital 12x)	432x (Digital 12x)	444x (Digital 12x)
	Gain Control	Auto		
	S/N Ratio	More than 50dB		
	Day/ Night	ICR cut filter		
	Focus System	Auto, Manual, Push Auto		
	Iris System	Auto, Manual		
	Image	Network Compression	H.264 / MPEG-4 / M-JPEG	
Image Size		D1 (NTSC:720x480 / PAL: 720x576), CIF, QCIF, 4CIF		
Max. Frame Rate		NTSC: 30FPS, PAL: 25FPS		
Resolution		540 TVL		
Intelligence Support		Privacy Mask, WDR (Wide Dynamic Range), Image Stabilizer, 3D-DNR, Sens-Up, HSBLC		
Network Server	Protocols	TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, PPPoE, DNS, DDNS, NTP, UPnP, UPnP forwarding, RTSP, 3GPP		
	Traffic Controls	32/48/64/96/128/196/256/320/384/448/512/576/640/704/768Kbps 1/1.5/2Mbps		
	Number of Users	Max. 10 connections for singal video		
	Safety	User-ID and password		
Audio	Audio Communication	2-way-halfduplex		
	Audio Compression	ADPCM 32Kbps		
	Frequency	300 Hz - 3.4KHz		
	Audio In	RCA x 1, Line in for microphone		
	Audio Out	RCA x 1, Line out for external speaker		
Interface	Ethernet	RJ45 (10/ 100 Base-T)		
	Hybrid Video Output	BNC x 1		
	Sensor I/O	RS485, DI/DO		
	Storage Device	FTP, Mail, and NAS		
Speedome Movement	Pan Movement	0°~360° Continuous endless		
	Tilt Movement	0°~90°		
	Manual Speed	Pan 1°/Sec~60°/Sec vari-speed; Tilt 1°/Sec~30°/Sec vari-speed		
	Turbo Manual Speed	120°/Sec		
	Preset Speed	380°/Sec		
	Preset Points	68 Points (Optional : 128 Points)	128 Points (Optional : 256 Points)	
	Preset Accuracy	±0.1°		
General	Operation Voltage	AC 110V/220V		
	Dimen./Weight	485 (W) x 175 (H) x 519 (D) mm, 12Kgs		
	Operation Temp.	-40 ~ +50 , Humidity: 0~95% RH		
	Waterproof	IP 68		
	included Accessories	CD, IP Recorder, IP installer, Installation guide, Detail user manual, Bracket (Wall mount Ceiling mount)		

