

ONVIF 22X 1.3MP Outdoor Day-Night IP Speed Dome with Wide Dynamic.



Camera

VFH-8222I

NEW 2013 DEC. V2.0



- 1/3" CMOS sensor.
- H.264 / SXVGA compression format at max 30 fps.
- 22x optical zoom and 10 times digital zoom.
- Horizontal: 360 degrees (continuous);
Vertical: -5~195 degrees (Auto flip).
- Rotation speed: max. 240 degrees per second.
- That variety of communication codes are designed compatible with devices such as CMS, NVRs, and keyboards.
- 1024 sets of camera numbers.
- 4 x alarm input, 1 x alarm output.
- Support IE/CMS/NVR.
- A heater and two fans included.

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22X 1.3MP Outdoor Day-Night
IP Speed Dome with Wide Dynamic.

- Optical zoom 22x, Digital zoom 10x



• SPECIFICATIONS

Camera Specifications	Sensor	Panasonic 1/3" 1.3Mega Pixel CMOS Sensor	
	Number Of Pixels	1280(H) X 1024 (V) = 1,310,720 pixels	
	Scanning System	Progressive Scan	
	Video Display	IE / CMS / NVR	
PT Driving System (Pan / Tilt)	LUX	0.07 Lux @F1.6	
	Pan	360°/Continuous	
	Tilt Range	-5° ~ 195°	
	PT Speed	Horizontal (Manual)	0.1°~240°/sec
		Vertical (Manual)	0.1°~240°/sec
		RUN PRESET	Horizontal 240°/sec
			Vertical 240°/sec
Lens (Zoom Lens)	Auto pan	Yes	
	Optical Multiple	Max. 22X	
	Digital Zoom	Max. 10X	
	Focal Length	4.7mm ~ 103.4mm	
	Aperture Size(F value)	F1.6(wide Angle) ~ F3.1(Tele -Angle)	
	Shortest Focusing Distance	1.5 meter (Narrow)	
	Aperture Range	F1.6 ~ F32, CLOSE	
	Perspective	Wide	58.1°(Horizontal) / 34.3°(Vertical)
Hardware & Control Specification		Narrow	2.9°(Horizontal) / 1.6°(Vertical)
	Power	Max. AC 24V / 1 A (+- 20%, DC Jack)	
	Power Consumption	Max. 24W (internal DC 12V / 2A)	
	Camera ID	Max. 1024 Sets	
	Protocol	PELCO-D / PELCO-P / H-DP PROTOCOL	
	Preset	128	
	PTZ control	Internet / RS485	
	Alarm Function	Input	Alarm In , 4 sets TTL 5V; Negative Trigger
		Output / Max. Load	Alarm Out ,1 set ; NC/NO, DC24V / 1A or AC120V / 0.5A
	Audio	Audio In x 1ch , Audio Out x 1ch	
	Operation Temperature/ Humidity	-10 ~ +50°C / 20% ~ 85% RHD	
	Heater	Built-in (under -10°C starting)	
	Storage Temperature/ Humidity	-20 ~ +60°C / 20% ~ 85% RHD	
	Dimensions (mm)	Ivory White 220mm x 260mm (body without holder)	
	Weight (Kg)	Ivory White 4.0Kg (body with holder)	
Internet Specification	Compression Format	H.264 SXVGA (1280 x 1024) @max. 30fps	
	Interface	Ethernet 10/100 Mbps, RJ-45	
	Protocol	IPv4,TCP/IP, DHCP, HTTP, FTP, SMTP, RTSP,SNTP,DNS	
	Browser	Microsoft Internet Explorer 6.0 or later version	
	Text Display Function (Pre-OSD)	Time, date, or custom text display and can be set to display position	

★ Product specifications are subject to change without notice; please contact us for the latest information.

• INSTALLATION



Wall



Pendant