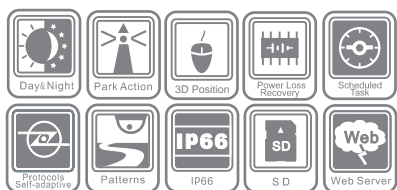


First Choice for Security Professionals

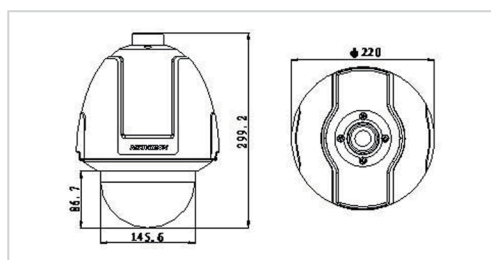


DS-2DF1-572 1.3MP Network Speed Dome

- H.264 video compression
- 1/3" Sony progressive scan CCD
- 25 fps at HD720p
- 3D intelligent positioning
- 216X zooming capability (18X optical, 12X digital)



Unit: mm



Specifications

		DS-2DF1-572
Camera	Image Sensor	1/3" Sony Progressive Scan CCD
	Effective Pixel	1280 (H) × 960 (V)
	Min. Illumination	Color: 0.5 Lux @ F1.6 B/W: 0.02 Lux @ F1.6
	White Balance	Auto / Manual / One Touch WB / ATW
	AGC	Auto / Manual
	S/N Ratio	≥ 50 dB
	BLC	On / Off
	Shutter Time	1/25-1/100,000 s
	Day & Night	IR Cut Filter
	Digital Zoom	12x
	Privacy Mask	-
	Focus Model	Auto / Semiautomatic / Manual
	Lens	Focal Length
Zoom Speed		Approx. 2 s (Optical Wide-Tele)
Angle of View		55.2° - 3.2° (Wide-Tele)
Min. Working Distance		10 - 1,500 mm (Wide-Tele)
Aperture Range		F1.6 - F2.8
Pan and Tilt	Pan Range	360° endless
	Pan Speed	Pan Manual Speed: 0.1° - 300°/s, Pan Preset Speed: 540°/s
	Tilt Range	-5° - 90° (Auto Flip)
	Tilt Speed	Tilt Manual Speed: 0.1° - 240°/s, Tilt Preset Speed: 400°/s
	Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
	Number of Preset	256
	Patrol	8 patrols, up to 32 presets per patrol
	Pattern	4 patterns, with the recording time not less than 10 min per pattern
	Power Loss Recovery	Support
	Park Action	Preset / Patrol / Pattern / Pan scan / Tilt scan / Random scan / Frame scan / Panorama scan
	PTZ Position Display	On / Off
	Freeze Frame	Support

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		DS-2DF1-572	
Alarm	Alarm Input	1	
	Alarm Output	1 relay outputs, alarm response actions configurable	
	Alarm Actions	Preset, Patrol, Pattern, SD/SDHC card recording, Relay output, Notification on Client	
Input/ Output	Monitor Output	1.0 V [p-p] / 75 Ω, NTSC (or PAL) composite, BNC	
	Audio Input	Audio input (Line input), 2-2.4 V [p-p]; output impedance: 1 KΩ, ±10%	
	Audio Output	Line level, impedance: 600 Ω	
Network	Ethernet	10Base-T / 100Base-TX, RJ45 connector	
	Max.Image Resolution	1280 × 960	
	Frame Rate	50Hz: 25 fps (1280 × 720)	
	Image Compression	H.264	
	Audio Compression	G.711 / 16kbps	
	Audio Mode	Off / Audio input / Audio output	
	Protocols	TCP/IP, HTTP, DHCP, DNS, RTP/RTCP, PPPoE (FTP, SMTP, NTP, SNMP optional)	
	No. of Simultaneous Users	Up to 6 users	
	Dual Streams	Support	
	Mini SD Memory Card	Manual REC / Alarm REC. Built-in SD/SDHC Slot, up to 32 GB	
	User/Host Level	3 Levels: Administrator, Camera control, Live view only	
Security Measures	User authentication (ID and PW), Host authentication (MAC address)		
Client GUI	Camera Control	Pan/Tilt, Zoom, Focus, Click centering, Drag zoom, Iris, Preset position call and program, Auto mode.	
	OSD	Up to 18 characters	
	Date & Time Display	Time: Week: Date, 6 formats on the Client	
	Reading Patrol Message	Display and reading of preset message contained in each patrol via client software	
Fiber Optical Interface (available for fiber dome only)	Data Mode	10Base-T / 100Base-TX	
	Physical Interface	FC/SC optional	
	Fiber Wavelength	TX1310 / RX1550 nm	
	Fiber Type	Single Fiber / Single mode	
	Transmission Distance	20 km, 40 km / 60 km / 80 km optional	
General	Menu Language	English, Chinese	
	RS-485 Protocols	HIKVISION, Pelco-P, Pelco-D, self-adaptive	
	Power Supply	24 V AC (12 V DC optional)	
	Power Consumption	15 W max (30 W max with heater, outdoor dome)	
	Working Temperature / Humidity	-30 °C - 65 °C (-22 °F - 149 °F) 90% or less	
	Protection Level	IP66 standard (outdoor dome) TVS 3,000V lightning protection, surge protection and voltage transient protection	
	Mounting	Various mounting modes optional	
	Dimension	Φ220 × 299.2 mm (Φ8.66" × 11.78")	
	Weight (approx.)	5 kg (11.02 lbs)	
	Mount Option		Long-arm wall mount: DS-1614ZJ Indoor short-arm wall mount: DS-1615ZJ Corner mount: DS-1633ZJ Pole Mount: DS-1622ZJ Power box mount: DS-1634ZJ