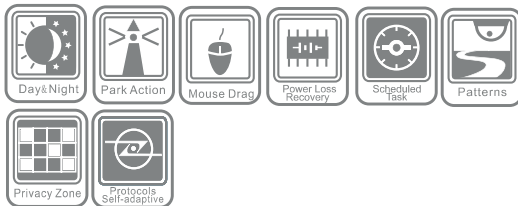


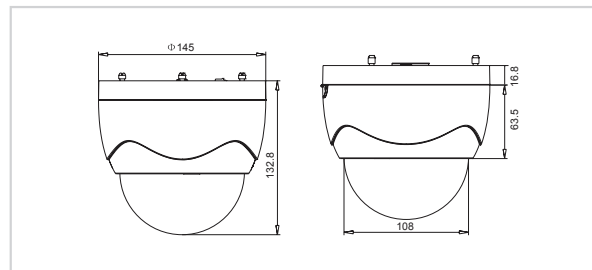


DS-2AF1-401 4" Analog High Speed Dome

- 1/4 inch SONY CCD
- $\pm 0.1^\circ$ preset accuracy
- 400°/s pan preset speed and 150°/s tilt preset speed
- 360° endless pan range



Unit: mm



Specifications

	Indoor	DS-2AF1-401	
Camera	Image Sensor	1/4 Inch Interline Transfer SONY CCD	
	Effective Pixels	NTSC: 768 (H)×494 (V)	
	Horizontal Resolution	500TVL (Color), 570TVL (B/W)	
	Signal System	NTSC	
	Min. Illumination	0.7Lux / F1.4 0.02Lux / F1.4 (ICR ON)	
	White Balance	Auto / ATW / Indoor / Outdoor / Manual	
	AGC	Auto / Manual	
	S/N Ratio	Better than 50dB	
	BLC	ON / OFF	
	Electronic Shutter Speed	NTSC: 1/50~1/120,000s	
	Day&Night	ICR	
	Digital Zoom	Up to 10x	
	Privacy Masking	Up to 4 zones	
	Auto Focus	Auto / Manual	

		DS-2AF1-401
Lens	Zoom Ratio	3.8-38mm, 10x
	Zoom Speed	1.7sec (Optical WIDE-TELE)
	Field of View	51.2°-5.58° (WIDE-TELE)
	Min. Working Distance	200-1000mm
Pan & Tilt	Pan Range	360° endless
	Pan Speed	Manual: approx. 0.3°/s-300°/s, Preset: up to approx. 400°/s
	Tilt Range	0°~90° (Auto flip)
	Tilt Speed	Manual: approx. 0.3°~90°/s, Preset: up to approx. 150°/s
	Proportional Pan/Tilt Control	YES
	Preset Positions	250
	Tour Mode	OFF / Preset / Patrol / Pattern / Auto Scan / Random Scan / Frame Scan
	Freeze Frame	Freeze Frame during Preset
	Patrols	8
	Patterns	4
	Scheduled Task	Scheduled Task: programmable Preset / Patrol / Auto Scan / Pattern / Random Scan / Frame Scan.
	Auto Flip	YES
	Parameter Restore	Go to the speed dome last status after reboot
	Park Action	Start to Call Preset / Patrol / Pattern / Auto Scan / Random Scan / Frame Scan, after a Defined Time of Inactivity
PTZ Position Display	ON / OFF	
Alarm	Alarm Input	2 channels input
	Alarm Output	1 channel output
	Alarm Actions	Preset 1 ~ 200, Patrol 1 ~ 8, PATTERN 1 ~ 4, Relay output
Input / Output	Monitor Output	1.0V[p-p] / 75Ω, PAL composite, BNC
General	Menu Language	English, Chinese
	RS-485 Protocols	HIKVISION, PELCO-P, PELCO-D (addible), self-adaptive
	Power Supply	24VAC / 12VDC
	Power Consumption	12W max
	Working Temperature/ Humidity	-10°C ~ 50°C (indoor), 90% or less (without condensation)
	Dimensions	4 inch, Φ145 (mm)×132.8 (mm)
	Weight (approx.)	2kg