

● FEATURES



- 1) Built-in OSD menu, can change information and parameter of dome through menu, also can set and call presets, tour, scan, pattern, camera mode and display name etc.
- 2) Horizontal Speed $0.1^{\circ} \sim 220^{\circ}/s$, Vertical Speed $0.1^{\circ} \sim 180^{\circ}/s$
- 3) IR range more than 100 m, constant current control, synchronous switch
- 4) Screen display position of pan/tilt, zoom, temp inside, direction label, time and date.
- 5) 128 presets (titles can be set); Tour is based on presets, speed & park time of presets can be set.
- 6) Pan 360° continuously, tilt 90° rotation, auto-flip, manual speed: $0.4^{\circ} \sim 320^{\circ}/s$.
- 7) 8 programmable zones, 4 pattern, and each record time is not less than 180s.
- 8) 4 scan, support scan between left and right limits at an appointed speed.
- 9) Auto scan function, and at the same time, dome can still zoom, and run tilt
- 10) Humanize focus and speed proportion.
- 11) Park action function, can auto-call presets or start-up tour, pattern and scan after dome idle for a period of time
- 12) Real time function, preset, scan etc action runs based on time sections pre-setting by OSD menu.
- 13) Temperature display function, can survey the temperature inside of dome.
- 14) Communication (support RS485, Manchester, BI-PHASE code, coaxial video control).
- 15) Built-in multi-protocols and fully compatible with PELCO-D & PELCO-P
- 16) IP66 all-day protection cover, built-in constant temperature device.
- 17) Built-in TVS4000V lightning-proof, surge-proof and wave-proof.

● SPECS



PTZ Spec	
Manual speed	Pan $0.1^{\circ} \sim 220^{\circ}/s$
	Tilt $0.1^{\circ} \sim 180^{\circ}/s$
Preset speed	$220^{\circ}/s$
Rotation	Pan continuously 360° , tilt $0 \sim 90^{\circ}$ with auto-flip
Speed Proportion	As the length of focus, to auto-adjust the speed
Preset	128 preset, title can be edited
Auto-flip	Tilt down 90° , with auto-flip 180°
Scan	355° programmable, 4 scan
Display zone	8 programmable zones with editable title
Decoder	Built-in
Video output	Female BNC ,AHD
Remote controlling	RS485
Baud rate (RS485)	2400 ~ 4800 ~ 9600/19200 bps
ID range	1 ~ 254
Temperature	Outdoor $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$
Humidity	$0 \sim 95\%$ non-condensation
Protection grade	IP66, lightning-proof, surge-proof, wave-proof, all-day defend cover,
Power supply	DC 12V/5A
Power consumption	Outdoor 50W

Temperature	-10°C~+60°C
Gross weight	6.9kg
Cam Spec(20X,1.3MP)	
CMOS	1/3" Sony CMOS Sensor 1305(H) × 1049(V) Approx. 1.37M pixels
OPTICS	Optical x18, f = 4.7 mm ~ 84.6.0 mm
Angle	Appr. 55.2°(Wide) to 3.2°(Tele)
Scanning System	Progressive Scan
Min. Illumination	Color : 0.5 lux , BW : 0.1lux
S/N (Y signal)	52dB
White Balance	Auto
ICR	Manual/Auto
DNR	Auto / Off / Low / Middle / High
HLC	Off / On
Defog	Off / On
Max Gain	Auto
IRIS	Auto
FLIP	Vertical , Horizontal ,Vertical-Horizontal,OFF Selectable

● PRODUCT PICTURE

M TEAM



● FACTORY & OFFICE

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● EXHIBITIONS

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