

200 Megapixel Outdoor HD 7/6-inch High Speed Dome Camera



J-DPH-8017



J-DPH-8006

Product's overview

- ✧ Designed for All-weather environment, Waterproof, defend ultraviolet ray and acid rain (Hemisphere style is special made for indoor environment)
- ✧ Upper cover adopts double-layer high strength fireproof ABS material, can anti-hetaer, anti-aging, resistance to corrosion, can extend its lifespan.
- ✧ Lower cover adopts PMMA optical material, high transmittance, non-lossy
- ✧ Standard H.264 compression Methods
- ✧ Adopts high-performance SoC processor, can support 1080P@30fps
- ✧ Using precision progressive motor, quick response, steady rotation, operation smoothly
- ✧ clock mechanism can be taken down, and easy to install, adjust and protection
- ✧ IP66 Rated (outdoor)

Features:

- ✧ Support dual-stream and take HD candid photograph
- ✧ Can increase talkback of bothway and transparent serial port function
- ✧ Dual-stream support remote control by mobile phone
- ✧ Can insert many kinds of platform
- ✧ Auto pan scan, stereoscopic scan between two points, many pattern scan
- ✧ Presets tour inspection function
- ✧ Keep watching function
- ✧ Scan speed can adjust
- ✧ Scan stay time can change (can set the stay time of every preset separately, default is same)
- ✧ Auto error correction
- ✧ Restore factory set function
- ✧ Auto save messages in case of outages
- ✧ Zoom speed function
- ✧ Static auto recovery function
- ✧ Can choose proprietary system, can click to enlarge, fix center position and so on

- ✧ Can chose datafeedback expand protocol function
- ✧ Intelligent temperature control mode (intelligent heater,intelligent radiating>manual temperature control,defrost and demist)
- ✧ Build-in protection device to defend thunder,surge and break

Technical data:

Camera and lens

- ✧ Image sensor: 1/3MN34041 CMOS
- ✧ Low illumination: Color: 0.1 Lux AGC ON;Black and white: 0.02 Lux AGC ON
- ✧ Lens: f 4.7~94mm,F1.6~3.7
- ✧ Pan view angle:72°(wide) -2.2°(Tele)
- ✧ Day and night IR-CUT,auto focus
- ✧ Auto control:day and night intelligent AE:AWB own arithmetic;Optical environment model auto match,Dynamic Gamma Correction
- ✧ Shutter speed:1/1s~1/1000s
- ✧ Zoom: 20X optional zoom

Video and audio

- ✧ Output video: H.264HP/MPEG4
- ✧ High resolution: Full HD1080P (1920*1080)
- ✧ Horizontal resolution: >950TVL (1920*1080 Pixels); >800TVL (1280*1024 Pixels); >700TVL (1280*720 Pixels)
- ✧ Dual-stream:1080P+CIF,720P+D1/VGA and so on
- ✧ Frame rate: 25/30 optional
- ✧ Audio compression:G.711 ulaw/G.711 alaw/G.726

Network

- ✧ Network protocol: IPv4/IPv6,HTTP,HTTPS,802.1x,Qos,FTP,SMTP, UPnP,SNMP,DNS,DDNS,NTP,RTSP,RTP,TCP,UDP,IGMP,ICMP,DHCP,PPPoE
- ✧ Platform support: ONVIF2.4;28181;support proprietary protocol
- ✧ Safety: password protection,many users' visit control

System integration

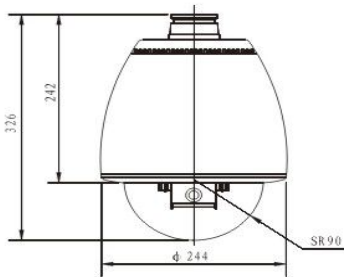
- ✧ application programmers interface:Client's control platform,extend circuit interface SCH
- ✧ Data interface:RJ45 port,audio port,alarm port,TTL(232 protocol) and 12V power

Pan and Tilt

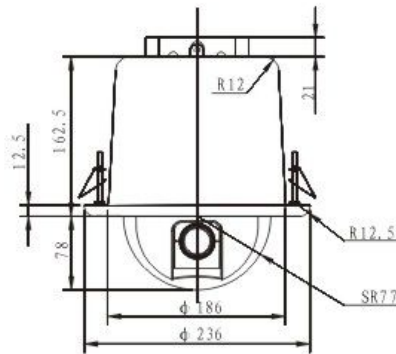
- ✧ Voltage: 24AC (±10%) /DC 12V (±10%) self-adaption
- ✧ Pan speed: 0.1 to 240°/s (manual) call presets 240°/s
- ✧ Tilt speed: 0.1 to 120°/s (manual) call presets 120°/s
- ✧ Pan scale: 360° continuously
- ✧ Tilt scale: 0° to 90°
- ✧ Suitable temperature: -20 to 50°C (no condensation); -10 to 50°C (indoor no condensation)
- ✧ Preset number: maximum 128
- ✧ Preset precision: ±0.1°

- ✧ PTZ position precision: $\pm 0.1^\circ$
- ✧ Address: 0~255
- ✧ Communication format standard: RS-485 (BUS) half-duplex
- ✧ Power on: ①wait for commands ②scan between two points ③auto call presets
- ✧ Mechanism structure: U pattern
- ✧ Build-in protocol: Auto recognise Pelco-D/P protocol
- ✧ Band rates: 1200/2400/ 4800/ 9600 optional
- ✧ Material of upper cover: high strength fireproof ABS material
- ✧ Material of lower cover: PMMA optical material
- ✧ Consumed power: J-DPH-8017: $\leq 30W$ (outdoor with auto temperature control); $\leq 20W$ (indoor); J-DPH-8006: $\leq 20W$ (indoor)
- ✧ Protection grade: IP66 (J-DPH-8017); IP65 (J-DPH-8006)

Dimension:



J-DPH-8017



J-DPH-8006

Matching Brackets:



Ceiling mount J-IB-9012



Ceiling mount J-IB-9002