

100 ° / sec StarLight IP Motorized Dome



- 100 ° / sec StarLight IP motorized dome
- with infrared illumination of 30 m, for interior
- H.265 / H.264 / MJPEG format
- 1 / 2.8 "Sony® STARVIS™ CMOS, 2 megapixels
- Triple stream
- Resolution up to 2MP at 25 ips
- 2.7 ~ 11mm 4X optical zoom
- 16X digital zoom
- ICR filter
- 0.005 / 0.0005 lux
- OSD, AWB, AGC, BLC, HLC, real WDR (120dB), 2D / 3D-NR, defog, video sensor and privacy masks
- Intelligent detection (IVS)
- 300 DH-SD presets
- It incorporates a microphone
- MicroSD slot
- RJ45 Fast Ethernet
- Onvif, API
- 12V DC.



Reference / Model	DAHUA-1818 / SD29204UE-GN-W
Characteristics	
1 / 2.8 "Sony® STARVIS™ CMOS sensor, 2 megapixel	
4X optical zoom	
Up to 25 images per second at 1080P	
IVS: Intelligent Video Detection	
Infrared illumination up to 30 meters	
Supports WiFi	
specs	
1 / 2.8 "Sony® STARVIS™ CMOS Sensor, 2 Megapixel	
Compression formats H.265 / H.264 / MJPEG	
Maximum resolution: 1080P (1920x1080), 720P (1280x720), D1 (704x576), CIF (352x288)	
Stream 1: 1080P, 720P, D1 (1 ~ 25 ips)	
Stream 2: D1, CIF (1 ~ 25 ips)	

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Stream 3: 720P, D1, CIF (1 ~ 25 ips)

Day / night mode with removable mechanical filter

Infrared illumination: 4 LEDs, up to 30 meters

0.005 lux F1.6 (color) / 0.0005 lux F1.6 (B / W) / 0 lux F1.6 (IR On)

4X optical zoom: 2.7 ~ 11mm

Viewing angle: 112.5 ° ~ 30 °

Automatic and manual focus control

16X digital zoom

White balance: Auto, ATW, Indoor, Outdoor, Manual

Automatic and manual gain control

Backlight compensation (BLC, HLC)

True WDR (120 dB)

Ultra DNR noise reduction (2D / 3D)

Defog

Areas of interest (ROI)

Video sensor

24 privacy masks

Intelligent Detection (IVS): Line Crossing, Intrusion, Lost / Abandoned Objects

Face detection

Horizontal positioner: 0 ° ~ 360 ° continuous

Vertical positioner: 0 ° ~ 90 °

Manual speed: 0.1 ° ~ 100 ° / sec. (H), 0.1 ° ~ 60 ° / sec. (V)

Preset speed: 100 ° / sec. (H), 60 ° / sec. (V)

300 DH-SD presets

5 patterns, 8 rounds (up to 32 presets per round), Auto Scan

Incorporates microphone

MicroSD card slot up to 128GB (card not included)

Network interface: RJ45 (100 Base-T)

Network protocols: IPv4 / IPv6, HTTP, HTTPS, SSL, TCP / IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP,

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DHCP, DNS, PPPoE, DDNS, FTP, IP Filter, QoS , Bonjour, 802.1x	
ONVIF (Profile S / G) compliant, API	
Unicast / Multicast streaming method	
Up to 20 users	
Power supply: 12V DC / 1.5A (± 25%)	
Consumption: 10W, 13W	
-30 ° C ~ + 60 ° C operating temperature	
Humidity: <90%	
Metal housing	
Dimensions: Ø132.7 x 117.9 mm	
Weight: 950g	
Feeder sold separately	