

## DAHUA-4168

DH-SD22204DB-GC



### Starlight 4X 2MP PTZ dome for outdoor use



- Dahua StarLight 4-in-1 PTZ dome
- 2MP@25/30ips
- ICR, 0.005/0.0005 lux
- Switchable 4 in 1 output
- Optical zoom 4X: 2.7~11 mm
- Digital WDR, 2D/3D-NR
- Pan&Tilt: 355°@100°/s (H); 90°@60°/s (V); 300 presets DH-SD, Pelco-D/P
- RS485
- IP66, IK10
- 12V DC



#### Reference / Model

DAHUA-4168 / DH-SD22204DB-GC

1/2.8" 2-megapixel CMOS

Digital resolution: 1080P (1920x1080), 720P (1280x720), D1 (704x576; 704x480)

Frames per second: 25/30 fps @1080P, 25/30/50/60 fps @720P

4-in-1 video output: HDCVI/HDTVI/AHD/CVBS (CVBS used for debugging only)

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

Removable mechanical filter

4X optical zoom: 2.7 ~ 11 mm

Angle of view: 99.1°~31.9°(H), 53.4°~18°(V), 117.7°~36.6°(D)

Auto, semi-automatic and manual focus control

16X digital zoom

Image modes: BLC, HLC, digital WDR, 2D/3D-NR, digital Defog

White balance with 8 modes

Automatic and manual gain control

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Privacy masks	
Horizontal positioner: 0° ~ 355°.	
Vertical positioner: 0° ~ +90° (in case the vertical field of view is between 0° and 10°, the device housing will block part of the image)	
Manual speed: 0.1°~100°/sec (H), 0.1°~60°/sec (V)	
Preset speed: 100°/sec (H), 60°/sec (V)	
300 presets	
DH-SD and Pelco-D/P protocols (automatic recognition)	
8 rounds of up to 32 presets each	
RS485 port (1200 ~ 9600 bps)	
Power supply: 12V DC, 1.5A (±10%)	
Power consumption: 7W (9W with PTZ active)	
Operating temperature from -30°C ~ +60°C	
Relative humidity: ≤95%.	
IP66 degree of protection	
Vandal-proof IK10	
Lightning-proof 6KV	
Dimensions: Ø122 x 88.9 mm	
Net weight: 600 g	
Gross weight: 650 g	