

GS-P646-F28-WIFI

4MP Network Dome Camera with Wi-Fi



Key features

- Up to 4MP high resolution
- Dual video streams
- 2.8/4/6mm fixed lens
- 120dB True WDR
- 3D Digital Noise Reduction
- Support on-board storage, up to 128GB
- DC12V & PoE
- Support H.264+
- Up to 30m IR range
- IP67 weather-proof protection
- IK 10
- -S: Audio/Alarm IO
- Bit rate mode: CBR and VBR

Specifications



Camera	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.05Lux @ (F1.2, AGC ON) in the color mode and 0.01Lux @ (F1.2, AGC ON) in B/W mode, 0 Lux with IR
Shutter Speed	1/3s to 1/10,000 s
Lens	2.8/4/6mm
Lens Mount	M12
Day&Night	IR cut filter with auto switch
DNR	3D DNR
White Balance	Automatic/Manual
Wide Dynamic Range	120dB
P&T rotation	Pan:0° ~355°, Tilt: 0° ~75°, Rotation: 0° ~355
Compression Standard	
Video Compression	H.264/MJPEG/H.264+
H.264+ Type	Main Profile
Video Bit Rate	32 Kbps ~ 16Mbps
Dual streams	Support
Image	
Max. Resolution	2688×1520
Frame Rate	60Hz: Main stream:20fps(2688×1520),25fps (2048×1536), 30fps(1920×1080),30fps (1280×960), 30fps(1280×720) Sub stream: 30fps(352×240),30fps(704×480)
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpnessadjustable by client software or web browser
BLC	Support, zone configurable
ROI Codec	Support