

5MP Pro IP Dome Camera



- 5MP Resolution
- 1/3" CMOS Sensor
- H.264/H.265
- 2.8mm Fixed Lens
- IR range up to 30m
- With Internal POE

Specifications

Model	OTRCGS500
Camera	
Image Sensor	1/3" CMOS Sensor
Resolution	5MP
Effective Pixels	2592(H)*1944(V)
Minimum Illumination	Color 0.1Lux @ F1.6(AGC ON);B/W 0 lux @ IR ON
Lens	
Focus Length	2.8mm
Lens Type	Fixed
Pixels	2MP
Angular Field of View	Horizontal: 97°, Vertical: 70°, Diagonal: 128°
Night Vision	
Infrared Distance	Up to 30M
Camera Features	
Day / Night	IR cut filter with auto switch (Day / Night / Auto / Image / Schedule)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
White Balance	Auto / Manual
Electronic Shutter Speed	1/5 - 1/20000s
Network	
Ethernet	RJ-45 (10/100Base-T)
Max. Resolution	Main Stream: 25/30fps@2MP(1920x1080), 25fps@3MP/1080P/720P Sub Stream: VGA/360P@25fps
Video Compression Format	H.265/H.264
Video Quality Adjustment	8Kbps - 8Mbps

Protocol	HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP
Application Programming Interface	ONVIF (Profile S)
Operating Conditions	-30 ~ +55°C/less than ≤ 95% RH
General	
Protection Level	IP67
Material	Metal
Power Consumption (IR OFF)	2W - 4W
Power Consumption (IR ON)	4W - 6.5W
Input Voltage / Current	D12V/POE(IEEE802.3af)

Dimensions

