

Explosion Proof Mini dome Camera

DC-SP6531EXD

- 5MP Resolution
- Motorized Vari-focal lens (f=3.0-13.5mm)
- IR Distance: 30m
- 3-axis mechanical design for installation
- PoE, Onvif Support
- IP67
- Optional: Audio, Alarm



SPECIFICATIONS

General	
Explosion Proof rate	Ex db IIC T6 Gb Ex tD A21 T80°C
Operating Temperature	-40°C ~ + 60°C
Power Source	PoE (48V dc)
Power Consumption	≤11W
Materials	Stainless Steel 316L
Dimensions	Ø156 X 134mm
Weight	3.7Kg
Outdoor Ready	IP67
Camera	
Image Sensor	1/2.8" Progressive 5M CMOS
Resolution	2592 (H) X 1944 (V)
Electronic Shutter Speed	Auto/Manual (1 / 30 ~ 1 / 10,000) Anti-Flicker, Slow Shutter (1~1 / 5, 1 / 7.5, 1 / 15)
Angular Field of View	Wide : 91° (H) 66° (V) 120° (D) Tele : 31° (H) 23° (V) 38 (D)
Focal Length	F=3.0 ~13.5mm (Motorized Vari-focal lens)
De-fog	ON / OFF
Dynamic Range	120 dB (True WDR)
AI Analytics	Video Motion Detection, Active, Tampering Alarm, Trip Zone
IR	
IR Distance	30M
LED	6EA
IR Operation	Auto On / Off (Photo Sensor)
Network	
Ethernet	RJ-45 (10 / 100Base-T)
Video Compression	H.265/ H264 / M_JPEG
Audio Compression	DirectIP 2.0, ONVIF
IP Camera Protocol	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law
Max. Frame Rate	4:3 mode : 2592x1944 (WDR) 16:9 mode : 2592 x 1456 (WDR)
Network Protocols	DirectIP 2.0 Protocol, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNMP, SMTP, FEN, mDNS, Upnp
etc	Remote Access, AI Analytics, Image Stabilizer

DIMENSIONS

(Unit - mm)

