

## DC-S6261X-A

# Full HD 12x PTZ Camera

NDA & TAA Compliant



### KEY FEATURES

- Full HD (1080p) resolution
- AF optical zoom lens (f=5.3 - 64mm), 12x zoom
- micro SD/SDHC/SDXC, Smart Failover (Up to 256GB)
- Day and night (ICR)
- True wide dynamic range (WDR)
- Electronic image stabilization (EIS)
- Alarm in / out
- PoE (IEEE 802.3af Class 3), 12V DC
- Easy installation with DirectIP NVR
- Supports ONVIF

## DC-S6261X-A | Datasheet

### VIDEO

Image Sensor	1/2.8" CMOS
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	AF Zoom Lens
Focal Length	f=5.3 - 64mm (12X)
Aperture	F1.6 - 2.8
Iris Control	DC Auto Iris (with hall sensor)
Angular Field of View	Wide : 58.2°(H), 34°(V), 65.3°(D) Tele : 4.83°(H), 2.8°(V), 5.7°(D)
Min. Illumination	COLOR : 0.1 lux @ F1.6 B/W : 0.01 lux @ F1.6
Dynamic Range	120dB (True WDR)
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/10000), Anti-Flicker, Slow Shutter ( 1~1/7.5, 1/15)
Day and Night	IR cut filter with auto switch
IR Distance (LEDs)	-
Image Setting	Exposure, White Balance, Self-Adjusting Video Mode(Sharpness, Contrast, Colors, Brightness Control)
Backlight Compensation	On / Off
Mirroring / Pivot	Horizontal / Vertical
Image Stabilizer	Yes (EIS)
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Auto Tracking	No
Video Out	-

### PAN/TILT/ROTATE

Pan Range	360° (Endless)
Pan Speed	0.02~150°/sec (preset 150°/sec)
Tilt Range	180° (0~180°)
Tilt Speed	0.02~150°/sec (preset 150°/sec)
Preset	256ea

### NETWORK

Video Compression	H.265, H.264 (MP), M-JPEG
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Intelligent Codec	Supported
Bitrate Control	H.264 - CBR / VBR, H.265 - CBR / VBR
IP Camera Protocol	DirectIP 2.0, ONVIF Profile S
Max. Frame Rate	30ips : 1920 x 1080(WDR)
Supported Resolution	1920x1080, 1280x720, 640x360, 352x240
Multi-video Streaming	Quadruple Streaming
Network Protocols	DirectIP 2.0 Protocol, IPv4, IPv6, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTP, SMTP, FEN, mDNS, uPNP, SNMPv2
Security	Multi-user Authority, IEEE 802.1x, IP Filtering, HTTPS, SSL Encryption
Remote Access Client	DirectIP NVR Connection, IDIS Web, IDIS Mobile, IDIS Solution Suite
Ethernet	RJ45 (10/100BASE-T)
Recording Session Buffer (NLTSrec)	Yes (Up to 60MB)
Edge Storage	micro SD/SDHC/SDXC, Smart Failover (Up to 512GB)

## ALARM AND EVENT

Trigger Event	Motion Detection, Alarm in, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
Audio In/ Out	-
Alarm In / Out	1/1

## ENVIRONMENTAL

Vandal Proof Casing	-
Outdoor Ready	-
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F), Starting up at above 0°C (32°F)
Operating Humidity	0% ~ 90%

## ELECTRICAL

Power Source	12VDC, PoE IEEE 802.3af (Class 3)
Power Consumption	12VDC, 9.2W / PoE (IEEE 802.3af Class 3), 10W
Approval	FCC, CE(50130-4), KC, UL

## MECHANICAL - BRAND

Dimensions (Ø x H)	Ø155mm x 158.1mm (Ø6.1" x 6.22")
Weight	1.0 kg

**DIMENSIONS**

Unit - mm (inch)

