

DC-S6261X

2MP Mini PTZ Camera

NDAA & TAA Compliant



FULL HD NETWORK PTZ CAMERA WITH 12X OPTICAL ZOOM AND PRECISION CONTROL

The DC-S6261X features a 1/2.8" CMOS sensor delivering Full HD resolution, combined with a 12x optical zoom lens for clear identification of distant objects. It provides comprehensive coverage with 360° endless pan and 180° tilt capabilities, while 120dB True WDR and Electronic Image Stabilization (EIS) ensure consistent image quality in challenging lighting or vibrating conditions. Supporting DirectIP 2.0 for seamless integration, the camera also includes Smart Failover technology to prevent data loss by recording up to 512GB during network interruptions. Its compact form factor and precise PTZ performance make it ideal for indoor wide-area surveillance in environments such as large offices, lobbies, and retail malls.

KEY FEATURES

- Full HD (1080p) resolution
- Two-way audio and Alarm in / out
- Compact Size
- AF optical zoom lens (f=5.3 - 64mm), 12x zoom
- PoE (IEEE 802.3af Class 3), 12V DC
- Easy and Quick Installation

DC-S6261X | Datasheet

VIDEO

Image Sensor	1/2.8"
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	AF Zoom Lens
Focal Length	5.3 ~ 64mm
Aperture	F1.6 ~ F2.8
Iris Control	DC Iris (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 ~ 1/10,000), Anti-Flicker, Slow Shutter (1/7.5, 1/15)
Day and Night	Yes (ICR)
IR Distance (LEDs)	-
Image Setting	Exposure, White Balance, Self-Adjusting Video Mode(Sharpness, Contrast, Colors, Brightness Control)
Backlight Compensation	BLC
Mirroring / Pivot	Horizontal / Vertical / Pivot
Image Stabilizer	Yes (EIS)
De-fog	Yes
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Video Out	-

PAN/TILT/ROTATE

Pan Range	360° (Endless)
Pan Speed	0.02~240°/sec (preset 420°/sec)
Tilt Range	180° (0~180°)
Tilt Speed	0.02~240°/sec (preset 420°/sec)
Preset	256ea

NETWORK

Video Compression	H.265, H.264 (MP), M-JPEG
Intelligent Codec	Yes

Bitrate Control	H.264 - CBR / VBR, H.265 - CBR / VBR
Audio Compression	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law
Two-way Audio	Yes
IP Camera Protocol	DirectIP 2.0, ONVIF Profile S/T
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, SNMP, SMTP, FEN, mDNS, uPNP, SNMPv2
Security	Digest authentication, Password Protection, User access log, IP Filtering, IEEE802.1x(EAP-TLS), Chained Fingerprint, SSL Encryption, HTTPS Encryption
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, Audio detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
Audio Alarm	Yes
Audio In / Out	1 / 1
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

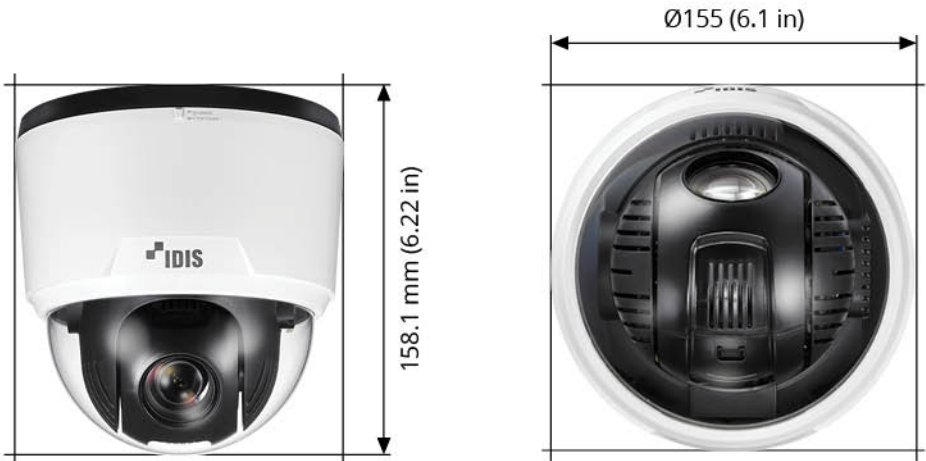
MECHANICAL

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

Unit - mm (inch)



DC-S6261X | Compatible Accessories

ENVIRONMENT

CONFIGURATION

Wall



**MOUNT
ADAPTER**
DA-MA2100

+



WALL MOUNT
DA-WM2050

OR



JUNCTION BOX
DA-JB2200

Ceiling



**MOUNT
ADAPTER**
DA-MA2100

+



CEILING MOUNT
DA-CM2050

OR



JUNCTION BOX
DA-JB2200

Pole



**MOUNT
ADAPTER**
DA-MA2100

+



WALL MOUNT
DA-WM2050

+



Pole Mount
DA-LM2000

ENVIRONMENT

CONFIGURATION

Corner



MOUNT ADAPTER
DA-MA2100

+



WALL MOUNT
DA-WM2050

+



Corner Mount
DA-RM2000

Etc



Flush Mount
DA-FM4600