

IP TURRET CAMERA

ISCD10X3



Wind and Rain Standards

Meet international IP67 standards for dust and moisture resistant allowing you to install cameras in environments subject to wind and rain



Wind and Rain Standards

IK10- certified housing designed to protect the camera from destructive behavior



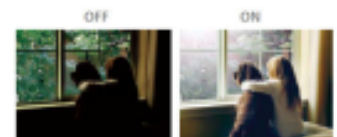
Day and Night Operations via Removal of the IR-cut filter

ISCD10X3 camera was designed using a mechanical IR cut filter for increased IR sensitivity resulting in improved night time images. The removable IR-cut filter allows day and night operations even in the low lux condition providing outstanding vision



Back Light Compensation

Back Light Compensation (BLC) adjusts the exposure of the entire image to properly expose the subject in the foreground. No matter if the main object is moving toward left, right, upper, lower, or any location in the screen, BLC provides perfect exposure for an object in front of strong back light



INNOS TECHNOLOGIES INC.

Address: 25 Sheppard Avenue West, Suite #300, North York ON M4N 6Z6 Canada

Phone: +1 4374508954

Email: contact@innostech.ca

TECHNICAL SPECIFICATION

FEATURE

- 1/2.8" Sony Progressive CMOS, 2592x1944P, real time (25fps);
- H.264/H.265/MJPEG;
- SD Slot up to 32GB, (option Audio) ;
- D-WDR, Mirror, Defogging ;
- Support user authentication;
- Support ONVIF latest version;
- Support install firmware on camera;
- Support PoE;
- IP67 (water-proof housing), IK10 (Impact resistance).

Network section

Network interface	Ethernet 10/100 Base-T PoE (RJ-45)
ONVIF	Ver17.06
Network protocol	TCP/IP, UDP/IP, RTP, RTPS, RTPC, NTP, HTTP, DHCP, FTP, SMTP, DNS, DDNS
Simultaneous access	Max. 10 user
Video compression	H.264/ H.265/ MJPEG
Max. framerate	Max. 30fps
Audio compress format	G.711 u-law
Audio streaming	Two way

Image

Image sensor	1/2.8" Sony Progressive CMOS
Scan system	Progressive scan
Resolution	2048 x 1536, real time (25fps)
Pixels	3.0 megapixel
Min. Illumination	0.01lux/F1.2 (AGC on) (color on 0.1 lux)
Motion detection	Yes
Privacy masking	Yes
Day & Night	Auto / Color / B/W / Timing
LED	15pcs SMD LED, IR distance Max. 25m
S/N	>50dB
WDR	D WDR (Max 120dB)

Function

Focus mode	Auto
Auto Iris	Yes
White balance	Auto
Backlight compensation	Auto
On-board storage	Built-in micro SD/SDHC/SDXC Slot, up to 32GB

LENS

Focal length	Megapixel f=2.8-12mm Lens
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Electrical

Current consumption	DC 12V (power adapter) & PoE
Humidity	90% RH (no condensation)
Operating Temp	-30°C ~ 60°C
Power consumption	<8W

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