

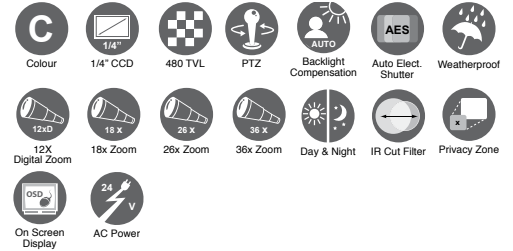


CME -I Series Outdoor Speed Dome Cameras

Like the CME the CME-I has a 360° continuous rotation, manual speed pan of 0.5 ~ 240/sec, up to 128 preset points and 9 integrated protocols (with different baud rates) this camera comes with a mechanical IR cut filter, plus an integrated multi protocol, three programmable speed Auto Scan (3 programmable speeds) and intelligent power-off memory for current (home) position. The CME-I also comes with programming on-screen menus and OSD, cross-hairs for pan-tilt offset, position and sector label display, privacy zone (masking), 6 programmable Vector scans and an IP 66 rated weatherproof housing.

Features:

- Intelligent power-off memory current setting and state home position.
- Pan range 360° continue
- Manual speed pan 0.5°~240°/sec
- Preset points 64 points
- Tours 6 programmable
- On screen display menu, Pan/Tilt Position Display & Crosshair Display
- 3 Programmable (Pan/Tilt/Zoom and each tour is 120 seconds)



ISD-18X12CME-I

1/4" SONY CCD
470 (PAL), 480 (NTSC) TVL Horizontal Resolution
18X optical + 12X digital zoom f1.4 ~ f3.0 Lens

ISD-26X12CME-I

1/4" Super CCD
470 (PAL), 480 (NTSC) TVL Horizontal Resolution
26X optical + 12X digital zoom f1.6 ~ f3.8 Lens

ISD-36X12CME-I

1/4" Super CCD
470 (PAL), 480 (NTSC) TVL Horizontal Resolution
36X optical + 12X digital zoom f1.6 ~ f4.5 Lens

CME-I Dome Options:

Standard dome colour is 'Smoke' as shown above.
Optional dome colours are Blue, Reflective and Clear.



Smoke

Blue

Reflective

Clear

ORDERING:

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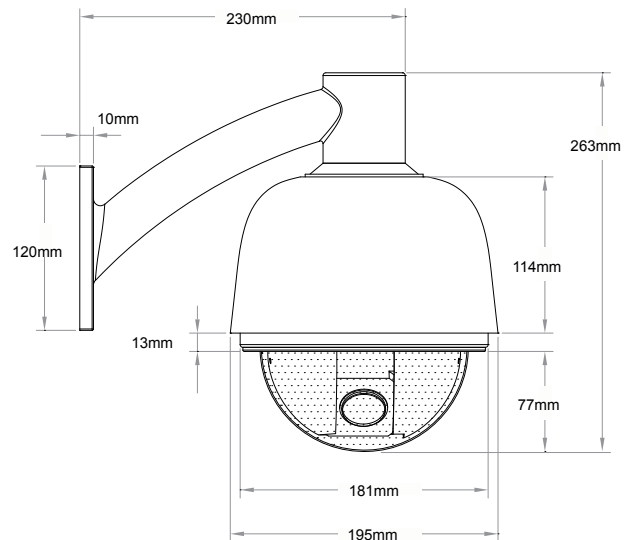
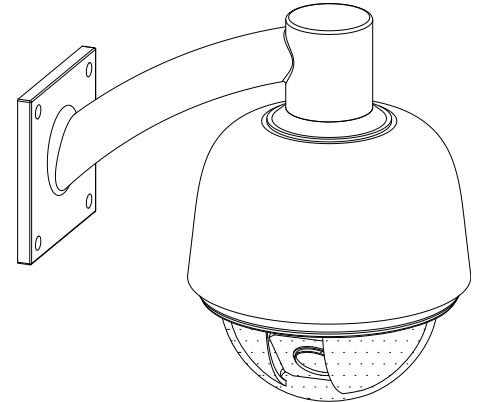
ISD-18X3CME-I Outdoor Speed Dome Camera, w/ 18x Optical Zoom & Metal Housing, 480 TVL, 24v DC

ISD-26X3CME-I Outdoor Speed Dome Camera, w/ 26x Optical Zoom & Metal Housing, 480 TVL, 24v DC

ISD-36X3CME-I Outdoor Speed Dome Camera, w/ 36x Optical Zoom & Metal Housing, 480 TVL, 24v DC

NOTE:

Specify power requirements when ordering: 120vAC 60Hz or 230vAC 50hz.



Model	ISD-18X12CME-I	ISD-26X12CME-I	ISD-36X12CME-I
Zoom Module			
Image Sensor	1/4" EXview HAD CCD Technology		
Number of Effective Pixels	Effective: NTSC: 768 x 494 / PAL: 752 x 582 / Total: NTSC: 811 x 508/ PAL: 795 x 596		
Day & Night	Yes (IR CUT FILTER)		
Gain	Auto/Manual (-3 to 28 dB, 2dB steps)		
AE Control	Auto, Manual, Priority Mode, Bright, EV compensation, Back light compensation	Auto, Manual, Priority Mode, Bright, EV compensation, Backlight compensation, Slow AE	
Back Light Compensation (BLC)	Auto / On/Off		
Electronic Shutter	1/4 to 1/10000 sec., 20 steps	1/1 to 1/10,000 s, 22 steps	
EV Compensation	-10.5 to +10.5 dB (1.5dB steps)		
White Balance	Auto, ATW, Indoor, Outdoor, One Push WB, Manual WB		
Video Output	VBS: 1.0 Vp-p (Sync. negative) Y/C Output		
System	NTSC / PAL		
Built-in Zoom Lens	18x optical zoom f = 4.1mm (Wide) ~ 73.8mm (tele) f1.4 ~ f3.0, 48° ~ 2.7°	26x optical zoom f = 3.5mm (Wide) ~ 91.0mm (tele) f1.6 ~ f3.8, 42.2° ~ 1.6°	36x optical zoom f = 3.4 mm (wide) to 122.4 mm (tele) f1.6 to f4.5, 57.8° ~ 1.7°
Digital Zoom	12X (216X with Optical Zoom)	12X (312X with Optical Zoom)	12X (432X with Optical Zoom)
Minimum Working Distance	10mm (wide) ~ 800mm (tele)	3200 (Wide) ~ 1500mm (tele)	
Focusing System	Auto (Sensitivity: Norm, L), On-Push AF, Manual, Infinity, Interval AF, Zoom Trigger AF		
Horizontal Resolution	480 TV line (Color) / 500 TV line (Mono)		
Sensitivity (Typical)	0.7 lux (f1.4 normal shutter speed)	1.0 lux (f1.6, 501RE)	
Image			
Scanning mode	2:1 interlace scan		
Scanning line	NTSC: 525 lines / PAL: 625 lines		
Scanning frequency	Hor: NTSC: 15.734K Hertz / PAL: 15.625K Hertz / Vert: NTSC: 59.94K Hertz / PAL: 50K Hertz		
Aperture correction	NTSC: 59.94K Hertz / PAL: 50K Hertz		
Speed dome Functions			
Address	0 ~ 255		
Preset Points	128 Points		
Home Position	Yes		
Operation Return Function	Yes		
Vector Scan Group	6 Programmable (Dwell time speed preset point)		
Auto Scan	With Smart Programmable variable speed		
Privacy zones (Masking)	8 Programmable Zones		
Sector label display	8 Programmable Zones		
PTZ Tours (Pattern)	3 Programmable (Pan/Tilt/Zoom and each tour is 120 seconds)		
Crosshair function	Yes		
High efficient 3-dimension scan	Yes		
Intelligent pwr. off real time mem.	Yes		
Home Position	Yes		
Camera Menu Operation	Yes		
On screen display	Yes		
Position display	Pan and Tilt position display		
Recall Function	Yes		
Continue Manual	Continuous		
Mechanical			
Transmission Type	Belt		
Pan Range	360° Continue		
Tilt Range	0° ~ 90° Flip		
Manual Speed Pan	0.1~ 300°/Sec		
Manual Speed Tilt	0.1~ 120°/Sec		
Preset Speed	400°/Sec		
Pan Range	360° Continue		
Electrical			
Input Voltage	24VAC 2A 60Hz/50Hz		
Power Consumption	20W		
Video Connection	BNC		
Communication	RS485 (+/-)		
General			
IP Rating	IP66 (Vandal Proofing option available)		
Operating Temperature	-22°C to 60°C (-7.6°F to 140°F)		
Operating Humidity	0% ~ 90% (non compensating)		
Heater Operating Temperature	6°C (ON) to 14°C (OFF) (42.8°F(ON) to 57.2°F(OFF))		
Storage Temperature	20°C ~ 70°C (-4°F ~ 158°F)		
Storage Humidity	20% ~ 95% (non compensating)		
Construction	Cast Aluminum Housing / Beige Finish		
Weight	3.27Kg (7.2 Lbs.)		

CME-I Outdoor Speed Dome Camera

REGULATORY:

CE (EN5513, EN50130-4)
EU: 73/23/EEC LVD
RoHS Compliant

ACCESSORIES:

Power Supplies

Model #IPS1205E 230v AC 50Hz
Model #IPS1205E 120v AC 60Hz

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Specifications are subject to change without notice.
Weights and dimensions may be indicative.
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