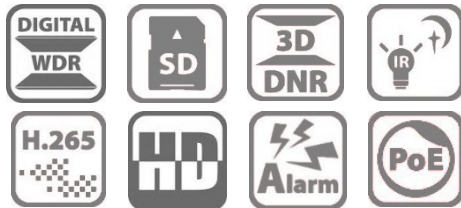


## DS-2DE7530IW-AE

### Value Series 5 MP 30x IR Outdoor Network Speed Dome

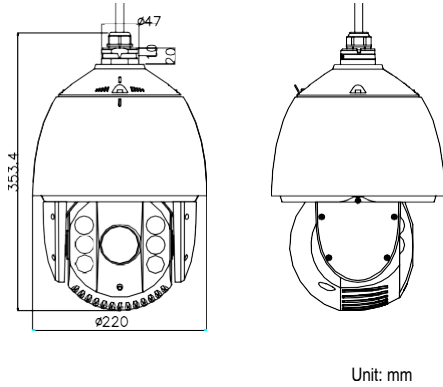


#### Key features

- 1/1.9" Progressive Scan CMOS
- Up to 2592 x 1944 Resolution
- 30x Optical Zoom, 16x Digital Zoom
- IR Distance up to 492 ft (150 m)
- Defog, EIS, 3D DNR, BLC, HLC, Digital WDR
- Basic Smart Suite Analytics
- Support for H.265+ / H.265 Video Compression
- IP66, IK10
- 24 VAC, Hi-PoE (injector supplied), 40 W

DS-2DE7530IW-AE	
<b>Camera Module</b>	
Image Sensor	1/1.9" Progressive Scan CMOS
Minimum Illumination	Color: 0.005 lux @(F1.5, AGC ON); B/W: 0.002 lux @(F1.5, AGC ON); 0 lux with IR
Shutter Time	50 Hz: 1 / 1 s to 1 / 30,000 s, 60 Hz: 1 / 1 s to 1 / 30,000 s
White Balance	Auto / manual / ATW / indoor / outdoor / daylight lamp / sodium lamp
AGC	Auto / manual
Day and Night	IR cut filter
Digital Zoom	16x
Privacy Mask	8 programmable privacy masks
Focus Mode	Auto / semiautomatic / manual
3D DNR	Supported
BLC	Supported
HLC	Supported
Digital WDR	Supported
Defog	Supported
EIS	Supported
Regional Exposure	Supported
Regional Focus	Supported
<b>Lens</b>	
Focal Length	5.9 to 177 mm, 30x optical zoom
Zoom Speed	Approximately 4.8 s (optical wide-tele)
Angle of View	51.3° to 2.7° (wide-tele)
Minimum Working Distance	10 to 1500 mm (wide-tele)
Aperture Range	F 1.5 to F 3.4
<b>PTZ</b>	
Movement Range (Pan)	360° endless
Pan Speed	Configurable, from 0.1°/s to 160°/s, Preset Speed: 240°/s
Movement Range (Tilt)	From -15° to 90° (Auto Flip)
Tilt Speed	Configurable, from 0.1°/s to 120°/s, Preset Speed: 200°/s
Proportional Zoom	Supported
Presets	300
Patrol Scan	8 patrols, up to 32 presets for each patrol
Pattern Scan	4 pattern scans, record time over 10 minutes for each scan
Power-off Memory:	Supported
Park Action	Preset / pattern scan / patrol scan / auto scan / tilt scan / random scan / frame scan / panorama scan
PTZ Status Display	Support
Preset Freezing	Support
Scheduled Task	Preset / pattern scan / patrol scan / auto scan / tilt scan / random scan / frame scan / panorama scan / dome reboot / dome adjust / aux output
<b>Smart Features</b>	
Basic Event Detection	Motion detection, video tampering, alarm input, alarm output, exception
Smart Event Detection	Audio exception detection, face detection, intrusion detection, line crossing detection, region entrance detection, region exiting detection
Smart Record	ANR (Automatic Network Replenishment), Dual-VCA
<b>Infrared</b>	
IR Distance	150 m
Smart IR	Supported

## Dimensions



## Accessories

<b>WMP-S</b> Short wall mount for 4" PTZ	<b>WMP-L</b> Wall mount PTZ-long	<b>CMP</b> Corner mount for WMP-L and WMP-S	<b>PMP</b> Pole mount for WMP-L and WMP-S	<b>JBPW-L</b> PTZ junction box with wall bracket
<b>PMPL</b> Pole mount large (for JBPW-L)	<b>CPML</b> Corner mount large (for JBPW-L)	<b>CPM-S</b> Ceiling pendant mount - short	<b>CPM-L</b> Ceiling pendant mount - long	<b>CPMPE</b> Ceiling pendant mount, extension pipe 1.5" diameter
				<b>RPM</b> Roof parapet mount

IR Control	IR brightness and angle are intelligently adjustable according to the scenes
<b>Network</b>	
Maximum Resolution	2592 x 1944
Main Stream	50 Hz: 25 fps (2592 x 1944, 2560 x 1536, 2048 x 1536, 1920 x 1080, 1280 x 960, 1280 x 720); 50 fps (1920 x 1080, 1280 x 960, 1280 x 720); 60 Hz: 30 fps (2592 x 1944, 2560 x 1536, 2048 x 1536, 1920 x 1080, 1280 x 960, 1280 x 720); 60 fps (1920 x 1080, 1280 x 960, 1280 x 720)
Sub-Stream	50 Hz: 25 fps (704 x 576, 640 x 480, 352 x 288); 60 Hz: 30 fps (704 x 480, 640 x 480, 352 x 240)
Third Stream	50 Hz: 25 fps (1920 x 1080, 1280 x 960, 1280 x 720, 704 x 576, 640 x 480, 352 x 288); 60 Hz: 30 fps (1920 x 1080, 1280 x 960, 1280 x 720, 704 x 480, 640 x 480, 352 x 240)
ROI	Supported
Video Compression	Main Stream: H.265+ / H.265 / H.264+ / H.264 Sub-Stream: H.265 / H.264 / MJPEG; Third Stream: H.265 / H.264 / MJPEG H.264 with Baseline / Main / High Profile
Audio Compression	G.711 alaw / G.711 ulaw / G.722.1 / G.726 / MP2L2 / PCM
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE, Bonjour
Simultaneous Live View	Up to 20 channels
User / Host	Up to 32 users, 3 levels: administrator, operator and user
Security Measures	User authentication (ID and PW), host authentication (MAC address), IP address filtering
<b>System Integration</b>	
Alarm Input	2-ch alarm input
Alarm Output	1-ch alarm output
Alarm Linkage	Preset, patrol scan, pattern scan, memory card video recording, trigger recording, E-map, VCA capture, upload to ftp, send email, etc.
Audio Input	1-ch audio input
Audio Output	1-ch audio output
Network Interface	1 RJ45 10 M/100 M Ethernet Interface, Hi-PoE
Storage	Built-in memory card slot, support microSD / SDHC / SDXC, up to 128 GB, NAS (NPS, SMB/ CIFS), ANR
API	Open-ended, supports ONVIF, PSIA and CGI, supports HIKVISION SDK and third-party management platforms
Client	iVMS-4200, iVMS-4500, iVMS-5200
Web Browser	IE 8+, Chrome 31+, Firefox 30+, Safari 8.0+ web browser
<b>General</b>	
Power	24 VAC and Hi-PoE, maximum: 40 W, supplementary light 19 W
Working Temperature	Outdoor: -22° F to 149° F (-30° C to 65° C)
Working Humidity	≤ 90%
Protection Level	IP66 Standard, TVS 4000 V Lightning Protection, Surge Protection and Voltage Transient Protection
Dimensions	Ø 8.66" x 13.91" (Ø 220 mm x 353.4 mm)
Weight	Approximately 9.92 lbs. (4.5 kg)