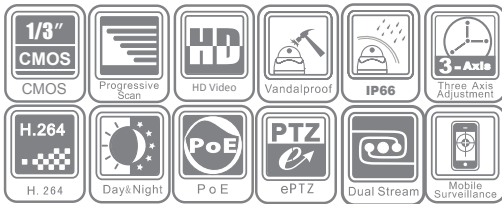


# DS-2CD7153-E / DS-2CD7164-E

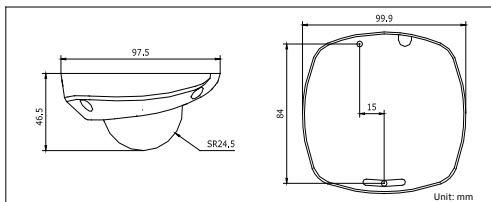
## Network Mini Dome Camera



### Key features

- 1/3" progressive scan CMOS
- H.264 / MPEG4 / MJPEG video compression
- Up to 2 megapixel resolution
- HD 720P real time video
- Day / night auto switch
- Vandal-proof housing
- IP66 rating

### Dimensions



	DS-2CD7153-E (2MP)	DS-2CD7164-E (1.3MP)
<b>Camera</b>		
Image sensor	1/3" progressive scan CMOS	
Min. illumination	0.5 lux@F1.2, AGC on 0.1 lux@F1.2, AGC on, sens-up x 5 1.1 lux@F1.8, AGC on 0.2 lux@F1.8, AGC on, sens-up x 5	0.01 lux @F1.2, AGC ON 0.02 lux @F1.8, AGC ON
Shutter time	1/25s ~ 1/100,000s	
Lens	4mm @F1.8 (2.8, 6, 8mm optional), angle of view: 68°	4mm @F1.8 (2.8, 6, 8mm optional), angle of view: 68°
Lens mount	M12	
Angle adjustment	Pan: ± 15°, tilt: 0 ~ 90°, rotation: ± 15°	
Day & night	Electronic	
<b>Compression standard</b>		
Video compression	H.264 / MPEG4 / MJPEG	
Bit rate	32 Kbps ~ 16 Mbps	
Dual stream	Yes	
<b>Image</b>		
Max. image resolution	1600 x 1200	1280 x 960
Frame rate	50 Hz: 12.5 fps (1600 x 1200) 12.5 fps (1600 x 912) 25 fps (1280 x 960) 25 fps (1280 x 720) 60 Hz: 15 fps (1600 x 1200) 15 fps (1600 x 912) 25 fps (1280 x 960) 30 fps (1280 x 720)	50Hz: 25fps (1280 x 960), 25fps (1280 x 720) 60Hz: 30fps (1280 x 960), 30fps (1280 x 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser	
<b>Network</b>		
Network storage	NAS (iSCSI optional)	
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict	
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)	
Security	User authentication, watermark	
System compatibility	ONVIF, PSIA, CGI	
<b>Interface</b>		
Communication interface	1 RJ45 10M / 100M ethernet port	
Reset button	Yes	
<b>General</b>		
Operating conditions	-25°C ~ 60°C (-13°F ~ 140°F) humidity 95% or less (non-condensing)	
Power supply	12 VDC ± 10%, PoE (802.3af)	
Power consumption	max. 4W	
Impact protection	IEC60068-275Eh, 50J; EN50102, up to IK10	
Weather-proof rating	IP66	
Dimensions	99.9 x 97.5 x 46.5 mm (3.93" x 3.84" x 1.83")	
Weight	250g (0.55 lbs)	

### Available models

DS-2CD7153-E (2MP), DS-2CD7164-E (1.3MP)

\* Product picture and technical specs subject to change without previous notice. For product availability, please contact our local sales representatives.