



• Plug & Play with Videosec NVRs - zero configuration



Board HD Lens  
f=4mm/F1.5  
Horizontal Angle: 68°

ICS-20 Series 1080p 1/2.7" CMOS  
Full HD • Real-time

ID-20 Series 1080p 1/2.7 CMOS  
Full HD • Real-time • Compact

**ICS-20F** 1080p-15fps / 720p-30fps

**ICS-25F** 1080p-30fps



Box CS Mount H.264 IP Camera

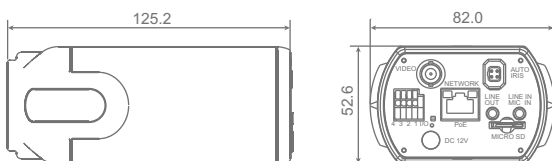


**ID-20** 1080p-15fps / 720p-30fps

**ID-25** 1080p-30fps

Dome H.264 IP Indoor Camera

### Dimension

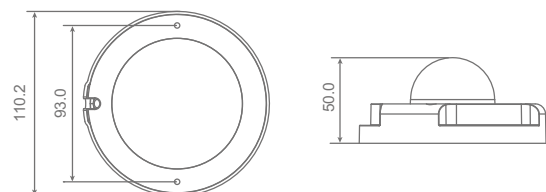


Unit: (mm)

**Features:** pixel size 3x3µm=9µm<sup>2</sup>

- Progressive Scan 1/2.7" CMOS Sensor (Ratio: 16:9)
- NEW** • Full HD 1080p / HD 720p real-time at dual streaming
- NEW** • H.264 and MJPEG compression • 1920(H)x1080(V)
- Motion Detection • 2 Way Audio • Alarm: IN/OUT
- Privacy Masks • Internet Explorer, Chrome, Fire Fox
- Day/Night (ICR) • Min. Illumination: 0.02Lux
- Auto Iris Lens support • Shutter: 1~1/10000sec
- NEW** • Micro SD support • ATW 1500~15000K • FTP Recording
- NEW** • BNC analog output • Power: DC 12V / PoE (802.3af), 4W+
- ONVIF support • Max. 20 Users

### Dimension

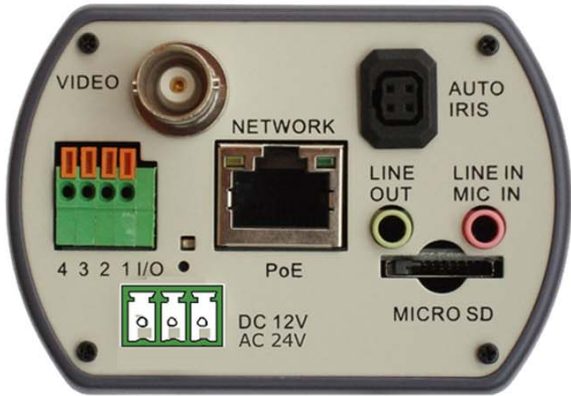


Unit: (mm)

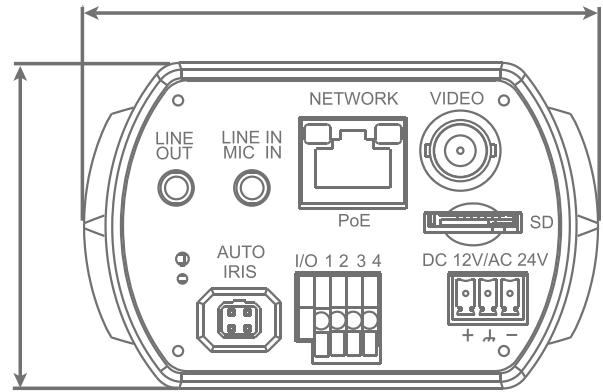
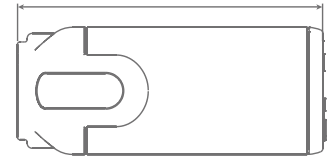
**Features** pixel size 3x3µm=9µm<sup>2</sup>

- Progressive Scan 1/2.7" CMOS Sensor (Ratio:16:9)
- NEW** • Full HD 1080p / HD 720p real-time at dual streaming
- H.264 and MJPEG compression • 1920(H)x1080(V)
- NEW** • f = 4 mm, F1.5 • Min. Illumination: 0.02Lux
- Power over Ethernet (802.3af) • FTP Recording
- Motion Detection • 1 Way Audio
- Privacy Masks • Internet Explorer, Chrome, Fire Fox
- Shutter: 1~1/10000sec • ATW 1500~15000K
- Indoor (IP-66 international)
- Micro SD support • Power: PoE only, 4W+
- NEW** • Security Torx against tampering • Max. 20 Users
- ONVIF support

# ICS-13 HD Real Time WDR CCD Camera



- Sony Progressive Scan CCD/CMOS sensor
- NEW** • HD 720p real-time at dual streaming
- H.264, MJPEG and MPEG-4 compression
- NEW** • Integrated real-time WDR
- NEW** • 2D / 3D Noise Reduction
- Motion Detection
- Privacy Masks
- Day/Night (ICR)
- Micro SD support
- BNC analog output
- **ONVIF** support



## Specification

Item	CCD Cameras
<b>Camera</b>	
Image Sensor	Sony 1/3" Progressive CCD
Picture Elements	1280(H) × 960(V)
Minimum Illumination	0.03 lux @ F1.2 (Color) 0.001 lux @ F1.2 (B/W)
Shutter Speed	1~ 1/10000 sec.
White Balance	Manual / ATW (1500 ~ 15000 K)
Digital Zoom	1x ~ 16x
<b>Operation</b>	
Video Compression	H.264 / MJPEG / MPEG-4
Video Streaming	Simultaneously, H.264 + H.264 Simultaneously, H.264 + MJPEG Simultaneously, MPEG-4 + MJPEG Simultaneously, MJPEG + BNC
Resolution	H.264: 1280 × 960 / HD 720p / D1 / VGA / QVGA / CIF / QCIF MJPEG: 1280 × 960 / HD 720p / D1 / VGA / QVGA / CIF / QCIF MPEG-4: 1280 × 960 / HD 720p / D1 / VGA / QVGA / CIF / QCIF
Frame Rate	12.5/15 fps @ 1280 × 960 25/30 fps @ 720p
Image Setting	Brightness, Exposure, Sharpness, Contrast, White Balance, Image rotation, WDR, 3DNR
Audio	Two-way Audio
Alarm	Input: 5V 10kΩ pull up Output: Photo relay output 300V DC/AC
Event Notification	HTTP, FTP, SMTP
Multiple Languages	English, French, German, Italian, Simplified Chinese
<b>Network</b>	
Interface	RJ-45, 10/100 Mbps Ethernet
Protocol	IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF
Password Levels	User and Administrator
Security	HTTPS, IP Filter
Internet Browser	Internet Explorer (6.0+), Chrome, FireFox
User Account	20
<b>General</b>	
Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
Humidity	10% to 90%, Non-condensing
Power Source	DC 12V / AC 24V / PoE
Power Consumption	6W+
Certificate	CE, FCC, RoHS compliant

Product specification and availability subject to change without notice. Certain product names mentioned herein may be trade names and / or registered trademarks of their companies.