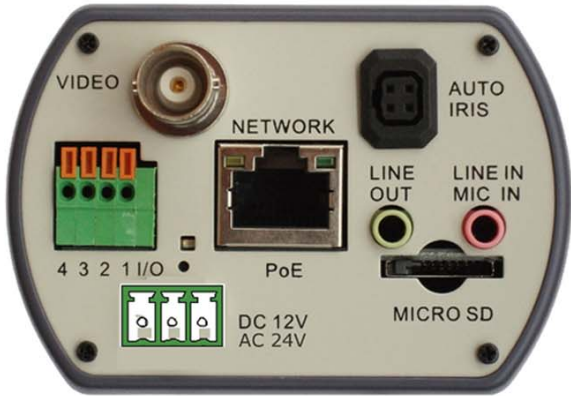
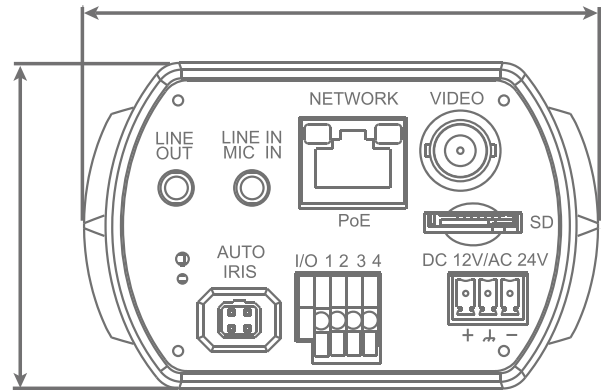
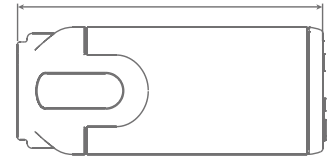


ICS-13 HD Real Time WDR CCD Camera



- 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
Camera	
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
Operation	
Video Compression	H.264 / MJPEG / MPEG-4 Simultaneously, H.264 + H.264 Simultaneously, H.264 + MJPEG Simultaneously, MPEG-4 + MJPEG Simultaneously, MJPEG + BNC
Video Streaming	
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
Network	
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
General	
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.