

ICIP S565: High Resolution Standard Box IP Camera

- 1/3" SONY Super HAD CCD image sensor
- High-performance TI DaVinci series DSP
- H.264 video compression and JPEG image capture
- 25/30fps at D1/HD1/CIF/VGA resolution
- Dual encoding streams supported
- Multi-zone video detection and privacy masking
- 1 channel analogue video BNC output
- Support Alarm I/O, RS485 and RS232 interface
- Max 32GB Hot-swappable SD card for local storage
- Built-in web server, NVR, DMSS & CMS



Video Compression



Linux Platform



Realtime Recording



Web Monitoring



2 Way Audio



Compatible



Compatible



TCP/IP



Cellphone/
Mobile Devices



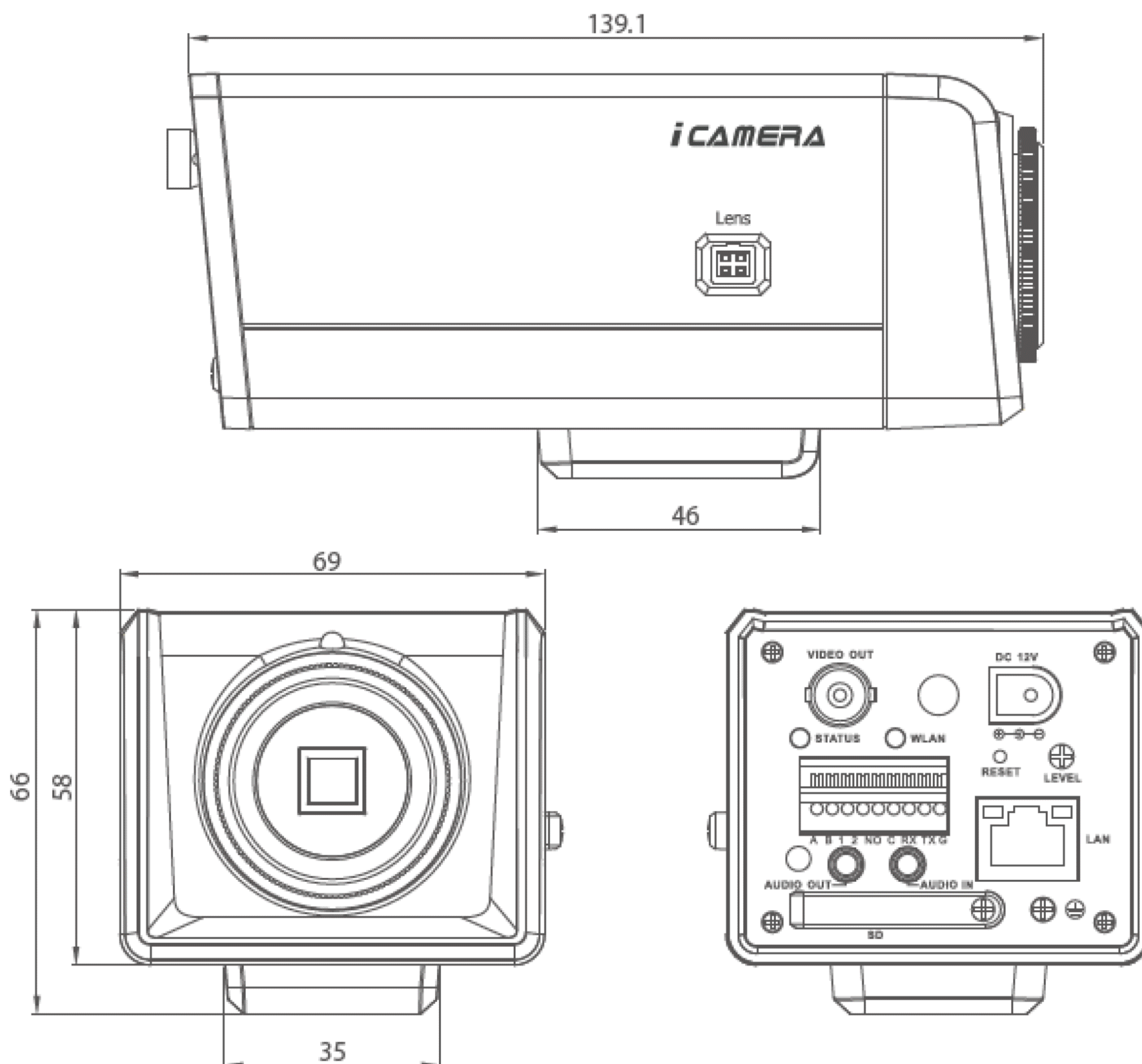
ICR-PSS

OVERVIEW

High quality IP box camera.

The Powerful and user-friendly software allows for quick and easy access over the Internet. Video/Audio can be recorded locally on a pre-installed SD card or remotely on computer.

SPECIFICATION



Specifications

Model		ICIP-S565
General	Processor	TI DaVinci Series DSP
	Operating System	Embedded LINUX
	Resource	Simultaneous remote monitoring, local recording and remote control
	User Interface	WEB, CMS(DSS, PSS)
Camera	Image Sensor	1/3" SONY Super HAD CCD
	Effective Pixels	795(H)×596(V)
	Horizontal Resolution	540TVL(Color), B/W(600TVL)
	Electronic Shutter	Auto/Manual, 1/50~1/10000s
	Mini. Illumination	0.1LUX/F1.2
	Signal Noise Ratio	>50dB
	Gain Control	Auto
	White Balance	Auto/Manual
	Day/Night	Yes
	Lens	CS-mount , Selectable
	Lens Control	Zoom: Manual
		Focus: Manual
		Iris: Manual/Auto(DC Driver)
Video	Video Compression	H.264
	Resolution	D1(704×576) / HD1(352×576) / CIF(352×288) / QCIF(176×144) / VGA(640×480) / QVGA(320×240) / QQVGA(160×120)
	Encoding Speed	Main Stream: D1/HD1/CIF/QCIF/VGA QVGA/QQVGA (1~25fps)
		Extra Stream: D1/HD1/CIF/QCIF/VGA QVGA/QQVGA (1~25fps)
	Bit Rate	32K~4Mbps
	Snapshot	Fastest 1fps JPEG capture
	Video Format	PAL
	Analogue Video Output	1 channel BNC(1.0Vp-p, 75Ω)
Audio	Audio Compression	PCM(64Kbps) / G.711a(32Kbps) / AMR(10.2Kbps)
	Input	1 channel 3.5mm Jack Mic in
	Output	1 channel 3.5mm Jack Speak out
Network	Ethernet	RJ-45 (10/100Base-T)
	Wi-Fi	802.11b/802.11g, -W model supported
	Network Functions	HTTP, TCP/IP, ICMP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server
	Remote Operation	Monitor, PTZ control, Playback, System setting, File download, Log information, Maintenance & Upgrade
Auxiliary Interface	SD Card	Max 32GB, local storage
	RS232	PC communication
	RS485	PTZ control
	Alarm	2 Input / 1 Output
Environmental	Power Supply	DC 12V, PoE
	Power Consumption	5W
	Operating Environment	-14°F~140°F / -25°C~+60°C, 10%~90%
	Dimension	58mm×69mm×139mm
	Weight	650g