

2MP Mobile IR Box Camera

CCC2330IR

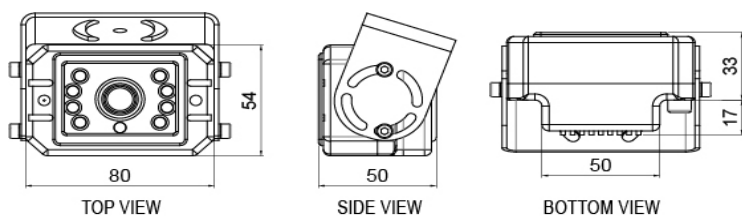
Key Features



- 1/2.9" 2.48M PS CMOS Sensor
- 3.15mm (F2.0) Fixed Lens
- Min. Illumination: 0 Lux (IR) (8 IR LED's)
- Max. 30fps@2M (1920x1080)
- Dual Stream (H.264, MJPEG)
- PoE
- Audio (optional)
- Supports both ONVIF (ProfileS) and PSIA (v1.0) standards.

Video Encoding	H.264/MJPEG (simultaneous dual stream) H.264/H.264 (true H.264 dual streaming) Simultaneous streaming with independent control	Installation & maintenance	Configuration by installation wizard, HTTP, telnet and console. Upgrade firmware through HTTP, telnet & FTP
Video signal	N/A	Misc.	Transmit serial input data with video Quick Time & VLC media player compatible
Resolution	1920x1080, 1280x720, 640x352, 320x176, 160x96	System hardware	32bit Embedded CPU / Embedded Linux / 128MByte SDRAM / 128MByte NAND Flash
Live Casting	Streaming video channels with full duplex live audio Up to max 30fps @ 2M when simplex	Power	Power Supply - SMPS 12V/1A [AC100~240V, 50/60Hz] Max. Power Consumption - DC12V, 4.5W
Audio Encoding	Optional	Approvals	KC, FCC, CE, RoHS
Audio channels	Optional	Dimension / Weight	80(W) x 50(D) x 54(H) (in mm) 500g without Power Supply
PTZ support	N/A	External Interface	10/100-Base-T Ethernet (auto-sensing) 1 DI/DO(3.3V TTL) 1 UART port(3.3V TTL) Factory Default Button
Serial Interface	COM Port: RS-232, for console, serial input/output device AUX Port for PTZ or other RS485 device Max. Baud rate: 115200 bit/s	Working Environment	Temperature: -10~50 ℃, Humidity: 10~90% RH
Bandwidth Management	Frame rate control / Bandwidth control / CBR / VBR [Trigger Condition] Video loss / Video recovered / Motion detection (144 area) / Boot finished / Schedule	Image sensor	1/2.9" progressive scan CMOS Total number of pixels: 2000Hx1241V=2.48M Pixel size : 2.5 8 (H) μm × 2.5 8 (V) μm Color filter Bayer arrangement of primary colors: R, G, B Bit number of internal ADC: 10/12 bits Parallel output: 37.125 MHz, 10/12 bits Maximum frame rate in all-pixel scan mode: 60/30 fps
Alarm Management	[Alarm Service] Image holding service (Max 5.6MByte pre-post alarm buffer), Image upload service through E-mail / FTP (support pre & post) Notification service through TCP / UDP / HTTP	Lens	3.15mm, fixed, F2.0
Security	Channel based user password protection for live-cast, PTZ, alarm output and audio	Image Setting	Day & Night (Auto/B&W/Off) Auto White Balance Noise Filter (Off/On) Brightness/Contrast/Sharpness/AGC Gain Control Lens Type (DC/Manual) Shutter (Manual/Auto) Vertical/Horizontal Flip Sens Up Level Frequency Control (50/60)
Dynamic IP	Dynamic IP service using www.ipcctvdns.com	Minimum illumination	0 Lux (IR)
Smart Solution	Smart Phone Application (IOS, Android)	Options	Audio
Web interface	Live-cast, PTZ control, search through Web browser Minimum PC requirement - Windows XP Pro (IE 6.x or later) , Pentium4 (2Ghz, 2G RAM), Video Card(256MB RAM, 1024x768)		
Management Software	Supports 16, 32, 64, 128ch Management Software Full-featured PC NVR with matrix functionality		
System Integration	[Protocol] HTTP, RTP/RTSP(Unicast/Multicast), TCP/IP(V4/V6), UDP, FTP, Telnet, HTTPS, RARP, PPPoE, SNMP, PAP, CHAP, DHCP, NTP SMTP client, uPNP and etc [SDK] Open HTTP API / ActiveX for live cast with audio & PTZ [Service] Image upload / notification / POS integration		

Dimensions



Accessory