

RC3302HD-5344

H.264 Full HD Indoor Fixed Dome IP Camera

- Remote Controllable Pan and Tilt Repositioning
- Remote Zoom/Focus Control (One Click AF)
- Full Frame at 1080p
- Video Compression: H.264, MJPEG
- Dual Stream
- Burnt-in Text, Video Motion Detection Support
- Two-way Audio with G.711
- MicroSD Memory Support
- Remote Firmware Upgrade over Network
- Comprehensive SDK Support
- Embedded Intelligent Video Analytics (Planned Q1 2012)

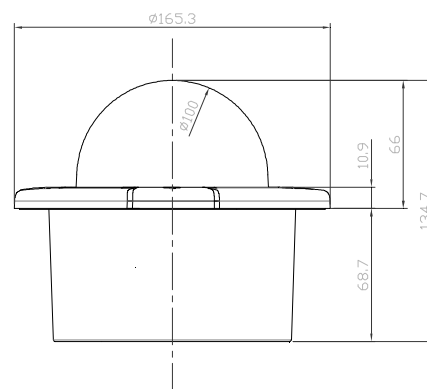


Specifications

Camera Module	
Image Sensor	1/2.7" 1080p CMOS
Effective Pixels	1920 x 1080
Scanning System	Progressive scanning
AGC Control	Auto
Minimum Illumination	Color : 1.0 lux, BW : 0.001 lux (Sens-up 32X)
Lens	3.0 – 9.0mm Vari-Focal F1.2 Motorized Focus & Zoom
Day & Night	IR Cut Filter Removal
Smart Edge Enhance	Supported (Auto adjust the sharpness by Lux)
2D-DNR	Supported (1 ~ 16)
DSS (Sens-up)	2X ~ 32X
White Balance	ATW / Manual / Push
BLC	On (possible to designate zone) / Off
Video	
Compression Format	H.264, MJPEG
Number of Streams	Dual Stream, Configurable
Resolution	1920x1080, 1280x720, 800x450, 480x270, 320x180
Compression FPS	Configurable up to 30fps@1080HD
Motion Detection	Built-in
Burnt-in Text	Video stream overlay text
Output	Analog video output for installation only
Audio	
Input	1 channel
Output	1 channel
Compression Format	G.711
Function	
Digital Input	1
Digital Output	1
Network	10 / 100 Base-T
Protocol	TCP/IP, UDP/IP, HTTP, RTSP, RTCP, RTP/UDP, RTP/TCP, SNTP, mDNS, UPnP, SMTP, SOCK, IGMP, DHCP, DDNS, SSL v2/v3, IEEE 802.1X, SSH, SNMP v2/v3
SD Memory Card Slot	1
USB Port	1
Electrical	
Power Source	DC12V / AC24V
Power over Ethernet	Support (IEEE 802.3af)
Power Consumption (Approx)	800mA @ DC 12V

Environmental	
Fan / Heater	Fan
Operation Temperature	DC12V : 0°C ~ 50°C (32°F ~ 122°F) PoE : 0°C ~ 50 °C (32°F ~ 122°F)
Operating Humidity	Up to 85% RH, Non-condensing
Mechanical	
Material	Aluminum Die-Casting
Color	Ivory
Dimension	Housing: 165(Φ) x 135(H) mm, Dome: 100(Φ) mm
Weight (Approx)	1.9kg

Dimension



(Unit: mm)

Please Note: Datasheet Primarily Version