



### 300-Series Cube IP Indoor Camera with IR (1080p | White)

Perfect for monitoring indoor areas, the Cube IP Indoor Camera provides full 1080 support for up to 8 times the resolution of analog models. Watch its crystal clear video on PC and mobile devices – or stream it on many popular control systems. Designed for maximum flexibility, this camera can easily be positioned to monitor an entire room or just a specific area.

### Features



2.8mm Lens



High Resolution



IR



Micro SD



PoE

### Engineered for High-Definition Streaming

Delivers pristine video with resolutions up to 1920x1080 at a full 30FPS, with a true 16:9 widescreen view. Provides crystal-clear viewing of any indoor area – from a desktop or mobile device.

### Built for Flexibility

Point the camera down at an object like a crib, or position it in a corner to capture an entire room's activity. This camera has an ultra-flexible design that makes it easy to monitor what's most important.

### Sees When It's Dark... and Too Bright

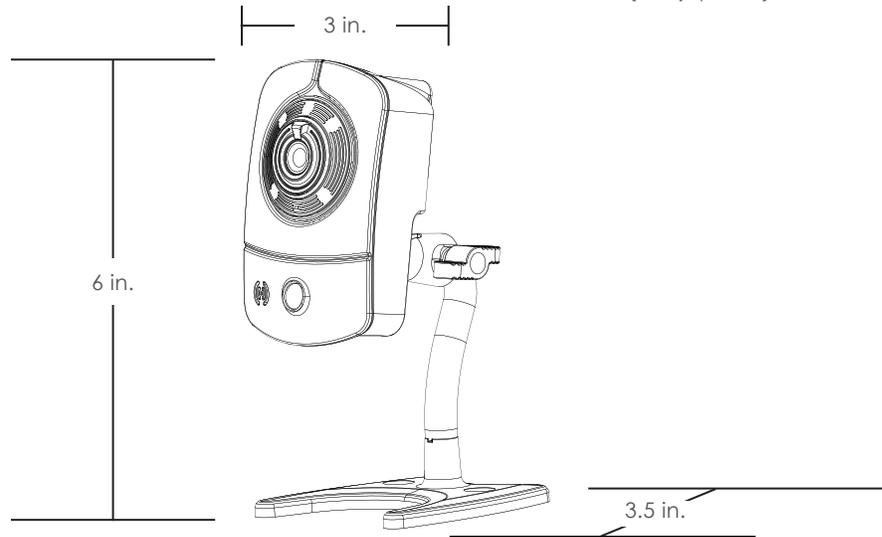
Designed to accommodate most any lighting condition, this camera effectively illuminates subjects in the dark – and creates clear images even when there's too much natural light.



### 3-Year Limited Warranty

This camera has a 3-Year Limited Warranty. The warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products which have been abused, modified, disassembled or improperly installed. Products to be repaired under this warranty must be returned to SnapAV or a designated service center with prior notification and an assigned return authorization number (RA).

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## SPECIFICATIONS

Image sensor	1/2.7" 2MP CMOS sensor
Lens Type	2.8mm Fixed Lens F2.0
Minimum Illumination	0.1 lux @F2.0 (IR off) 0 lux @F2.0 (IR on)
True Day/ Night (IR Cut Filter)	Yes
IR	15.4 ft
Shutter Speed	1/10~1/1000
True Day/ Night (IR Cut Filter)	Yes
Digital WDR	Yes
DNR	Yes
Sense Up	Yes
AGC	Yes
Lens Distortion Correction	Yes
Input/Output Ports	1 Digital in and 1 Digital out, DC-jack, 1 Audio out, RJ45
Audio Compression	G.711 (64K) and G.726 (32K, 24K) audio compression
Audio Input	Built-in
POE / Consumption	Yes - PoE IEEE 802.3af 48V 15W 3.46W (IR Off) / 4.46W (IR On)
12VDC Power Consumption	2.88W (IR Off) / 3.72W (IR On)
Operating Temperature	32 to 113°F
Dimensions	3.0" W x 6.0" H x 3.5" D
Weight	0.32 lbs
Ethernet	10/ 100 Base-T
Network Protocol	HTTP, HTTPS, SNMP, QoS/DSCP, Access list, RTSP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour

Video Resolution	1920x1080@30fps, 1280x720@30fps, 640x480@30fps, 320x240@30fps, 176x144@30fps
Video Adjustment	Brightness, Contrast, Hue, Saturation, Sharpness, Shutter Speed adjustable, AGC, Sense-Up, D-WDR, Flip, Mirror, Noise reduction, Day&Night adjustable
Quad Streaming	Yes
Image snapshot	Yes
Full screen monitoring	Yes
Privacy Mask	Yes, 3 different areas
Compression format	H.264/ M-JPEG
Video bitrates	Constant (CBR), and Variable (VBR)
Motion Detection	Yes, 3 different areas
Tampering	Yes
PIR	Yes
Actions upon Triggers	Email, FTP, Save to micro SD card, Digital Output, SAMBA
Pre/ Post alarm	Yes, configurable
Security and QoS	Password protection, IP address filtering, HTTPS encrypted data transmission, QoS/DSCP
Recording triggers	Motion Detection, IP Ping failure, Network disconnect, Schedule, Digital Input, Tampering
Video format	AVI, JPEG
ONVIF	v1.01 and v1.02 and v2.2
CE, FCC, RoHS	Yes
OS	Windows 7, 2000, XP, 2003, Microsoft IE 10.0 or above
Mobile Support	iOS 5 or above, Android 2.3 or above.
Hardware	Suggested: Intel Dual Core 2.53G RAM: 1024MB Graphic card: 128MB Minimum: Intel-C 2.8G RAM: 512MB Graphic card: 64MB

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