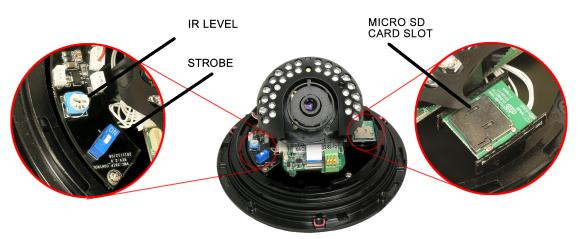
High Definition IP MEGAPIXEL Security Camera



EASY TO REACH INTERNAL FEATURES

- Infrared level Turn this control with a flat-blade screwdriver.
- Strobe LED Switch ON or OFF.
- Micro SD Card Slot Insert your formatted micro SD card here.
- Reset button Resets camera to factory default values when pressed.



This camera offers remote viewing using your computer or compatible device.

Ask a sales representative about the new NEXXA, RAPPIX, & NUBIX



SPECIFICATIONS	
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VIDEO SENSOR	1/4" 1-Megapixel CMOS
RESOLUTION	720p, 1280x720@30fps
LENS	4.2mm, Megapixel rated, IR corrected Aspherical
ILLUMINATION	1.0 LUX @ 30FPS, 0.0 LUX with Infrared ON
INFRARED SYSTEM	Automatic, 28 IR LEDs (850nm), up to 90' (or greater) range with on-board intensity adjustment
COMPRESSION	H.264 / M-JPEG / MPEG4
SHUTTER SPEED	1/5 to 1/10,000 sec.
STREAMING	Triple streaming supported
USER ADJUSTMENTS	Brightness, Contrast, Hue, Saturation, Sharpness, AGC, Shutter Speed, Sens-Up, D-WDR, Flip, Mirror, Noise Reduction
SNAPSHOT	Yes
FULL SCRN. MONITORING	Yes
ZOOM	Yes
PRIVACY MASK	Yes, 3 zones
SENSITIVITY	1.0 LUX @ 30FPS
BITRATE ADJUST	CBR, VBR

ENHANCEMENTS	
MOTION DETECTION	Yes, 3 zones
TRIGGER ACTIVITY	eMail, FTP, Save to SD, DO, SAMBA
PRE/POST ALARM	Yes, configurable
# CONNECTIONS	Up to 10 simultaneous connections
SECURITY	Password protect, IP filter, HTTPS encryption, 802.1X port-based authentication for network protection, QoS/DSCP
FIRMWARE UPGRADE	HTTP mode, can be upgraded remotely
RESET BUTTON	Yes, reset to factory configuration
PHYSICAL	
OPERATING TEMP.	14°F to 113°F
CASE	Hardened aluminum alloy
ANTI-VANDAL	Tough metal construction, dome built to withstand heavy blows, protected cable routing.
INTERNAL BRACKET	3D gimbaled bracket
DIMENSIONS	6.25" wide at base, 4.5" tall
POWER	12VDC 500mA nominal (IR on)
WEIGHT	1.39 lbs

HARDWARE	
CPU	ARM 9, 32-Bit RISC
RAM	128M
FLASH	16M
SENSOR	DI/DO
AUDIO FORMAT	G.711(64k) and G.726(32k, 24k) audio compression with on-board microphone
AUDIO OUTPUT	3.5mm jack
MICROPHONE	Built-in microphone included
2-WAY COMMUNICATION	Supported (requires speaker, not included)
POWER OVER ETHERNET	No
NETWORK	
ETHERNET	10/100 Base-T
PROTOCOL	HTTP, HTTPS, SNMP, QoS/DSCP, Access list, IEEE 802.1X, RTSP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, NTP, UPnP, 3GPP, SAMBA
WIRELESS	802.11 n/b/g , with WEP, WPA-PSK, WPA2-PSK

