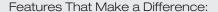


Illustra Flex IP Wireless Cube Camera

Lightweight and Affordable



- 1MP resolution for true HD quality images
- Bandwidth and storage friendly
- Crystal clear images, even in low light conditions
- Wi-Fi enabled for easy installation and setup
- Motion detection for instant alerts of intruders
- Tilting and swivel options to maximize viewing
- ONVIF 2.2 profile S Compliant



The affordable Illustra Flex Wireless Cube Camera is a fixed Digital Day/Night network camera that provides 720p resolution at up to 30ips for high quality images. H.264 and MJPEG video compression provides excellent image clarity, and efficient bandwidth and video storage.

Because of its sleek design and affordable price, this camera is ideal for small to medium size offices, retail boutiques, K-12 schools and small bank branches looking for a reliable, inconspicuous solution without a high price tag.

Wireless connectivity offers ease of installation and eliminates the cost of network cabling when adding these cameras to your video surveillance system. As a network device with its own web server, access to live video is available using a web browser from any PC on or with access to the same network domain as the camera. This makes installation and setup quick and easy.

The Illustra Flex Wireless Cube Camera provides crisp, clear video quality regardless of lighting conditions. With built-in IR illuminators, you will get clear video images from up to 24 feet away, even in areas such as dimly lit offices, hallways and entryways. Whether mounted to a wall or ceiling, the tilting and swivel mount makes it easy to choose the most appropriate view of an interior space.

Furthermore, with the Illustra Flex Wireless Cube Camera you can record directly from the camera to a local computer, trigger motion detection, and set recording schedules and email alert notifications.



Specifications

Operational

Video Compression H.264/MJPEG Max Frame Rate 720p @ 30ips ONVIF Compliant. Yes

Resolutions 720p (1280x720) VGA (640x480)

QVGA (320x240) CIF (352x240)

Imager......1/4" CMOS Minimum Illumination..... 0.8 lux at F2.0 color;

0.00 lux in IR Illuminator mode IR Illuminator Effective distance is 7m/24ft, IR wavelength 850nm

Shutter Speed 1/7.5~1/8000 sec Back Light Compensation . . . Off/On (6 selectable areas) Lens Focal Length..... 3.6mm Fixed F2.0

Field of View (D/H/V) 66°/58°/35°

White Balance..... ON (2500K~8000K) / OFF/APW

Alarms..... Motion detection Audio...... Integrated microphone Video Stream. Triple

Wide Dynamic Range Digital WDR Digital Noise Reduction 3D Privacy Zones Yes, 4

Menu Languages. Arabic, Chinese (Simplified), Chinese (Traditional),

Czech, Dutch, English (default), French, German, Italian, Japanese, Korean, Polish, Portuguese,

Russian, Spanish

Day/Night Soft Day/Night

Network

Ethernet RJ-45 connector Wireless..... 802.11 b/g/n

Supported Protocols IPv4, HTTP, TCP, RTSP/RTCP/RTP, ICMP, UDP, IGMP, DNS, DHCP, ARP, NTP, UPnP, SMTP

Configuration Management

Web Browsing

Requirements Internet Explorer 8.0 or above

Security...... Multiple privilege control (LAN), WEP, WPA,

WPA2, WPS (Wireless)

Power 5V DC (ADCi600F-W012 only)

Power Consumption 4W max.

Physical

Dimension (H x W x L). 89 x 80.7 x 250.2 mm (0.29 x 0.26 x 0.82 ft) Housing Material Polycarbonate & ABS

Housing Color White RAL 9003

Operating Temperature -10°C to 40°C (14°F to 104°F) Operating Humidity 0% to 90%, non-condensing Storage Temperature..... -20°C to 60°C (-4°F to 140°F)

Regulatory

Emissions FCC Class A; CE Class A Safety UL E225703 (power supply)

Ordering Information

Model Numbers	Description
ADCi600F-W012	Illustra Flex 600 Wireless Cube Camera, 1MP, fixed lens, 5V DC power supply included
ADCi600F-W012n	Illustra Flex 600 Wireless Cube Camera, 1MP, fixed lens, no power supply

Related Products



VideoEdge **NVR**



VideoEdge Hybrid



exacqVision NVR

Approvals







www.americandynamics.net