

PRO 610 Compact IP Mini-Bullet

Features That Make a Difference:

- Compact and discreet
- 1080p resolution
- Built-in high power IR LED illuminator
- True Day/Night (TDN) and Wide Dynamic Range (WDR)
- Motion detection
- Quick, easy installation and configuration



The Illustra 610 Compact IP Mini-Bullet camera is ideal for small to medium-sized businesses where affordable, outdoor surveillance is important. This camera provides exceptional video quality, easy installation and configuration, and stays focused in environments with changing light. The compact size allows the camera to blend into any outdoor environment requiring active surveillance.

With 1080p resolution, the camera provides crisp and clear high-definition video. The camera offers various viewing angles including a horizontal view and a corridor mode, which is optimal for places such as a narrow alleyway or any area where a landscape format is not ideal.

The camera provides optimal imaging in a variety of lighting conditions. The camera's illuminator, plus the TDN functionality, gives the camera the ability to stay focused in changing light and deliver video in complete darkness. Further, the camera boasts WDR, which minimizes the effects that glare and high-contrast scenes may have on surveillance video.

Multiple streams of H.264 and MJPEG video compression provide excellent image clarity while efficiently managing bandwidth to reduce storage costs. Additionally, the camera's built-in micro SD/SDHC card slot enables several days of recording to be stored locally on a memory card.

The embedded motion detection sensor allows behaviors to trigger an alert to the operator or an email to any address or handheld device.

The camera configures quickly and easily using the free Illustra Connect software. Illustra Connect ships with all Illustra cameras and simplifies network discovery and configuration. This software saves hours of installation time with remote firmware upgrading to selectable camera groups. The camera is factory focused so there is no need for additional focusing at installation, saving valuable time.



Charification		
Specification Camera		
	LLOCA MUDEO	
Video Compression	H.264, MJPEG	
Max Frame Rate	30ips in all resolutions	
Video Streaming	Dual (2)	
ONVIF Compliant	Yes	
Resolutions	1920x1080 1280x720	
	800x450	
	480x270	
Land to the second seco	320x180	
Imager	Sony EXMOR 1/2.9" 1080p CMOS	
True Day/Night	Yes	
Minimum Illumination		
Color	1.0 Lux	
B/W	0 Lux (IR LED On)	
IR LED	IR LED x 8 (850nm)	
IR Working Distance	10m (30IRE)	
Shutter	1/2~1/2000 sec	
Lens Focal Length	4.3mm	
Aperture	2.0	
Field of View	Horizontal: ~74.4°, Vertical: ~40.8°	
White Balance	Auto/Push/Manual	
Alarm Input/Output	1/1	
True Wide Dynamic Range	Yes	
Privacy Zones	4 zones	
Backlight Compensation	User-designated zones	
OSD	Date and user test	
Menu Languages	English (default), French, Spanish	
Network		
Ethernet	10/100Base-T	
Supported Protocols	QoS Laver 3 DifferServ, TCP/IP, UDP/IP, HTTP, HTTPS, RTSP, RTCP, RTP/UDP, RTP/TCP, mDNS, UPnP™, SMTP,	
	DHCP, DNS, DynDNS, NTP, SNMPv1/v2c/v3(MIB-II), IGMP, ICMP, SSLv2/v3, TLSv1	
Onboard Storage		
Card Type	1 micro SD/SDHC slot (card not included)	
Electrical		
Power	12V DC, PoE 802.3af	
Power Consumption	4.44W	
Physical		
Weight	600g (1.32 lbs.)	
Dimensions	73.5 x 76 x 245 mm (2.89 x 2.99 x 9.65 in)	
Outdoor Rating	IP66	
Impact Rating	K10	
Environmental		
Operating Temperature	12V DC: -20 °C to 50 °C (-4 °F to 122 °F); PoE: -20 °C to 45 °C (-4 °F to 113 °F)	
Humidity	85% non-condensing	
Regulatory	66 /6 Horr contactioning	
Emissions	ECC Part 15 Class A: ENSE(02) Class A: ICES (002/MMD 002) Class A: AS/N/72 CISEDED Class A	
	FCC Part 15, Class A; EN55022, Class A; ICES-003/NMB-003, Class A; AS/NZS CISPR22, Class A EN50130-4	
Immunity	11.11	
Safety	UL 60950-1 (2nd Edition), IEC/EN 60950-1, CSA C22.2 60950-1	
Environmental	RoHS, WEEE	

Ordering Information

Model Number	Description
ADCi610-M022	Illustra 610 Compact Mini-Bullet, 2MP 1080p

Related Products







exacqVision VMS

Approvals











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