



IndigoVision

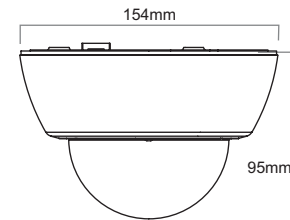
# Fixed IP Dome Camera

IndigoVision's Fixed IP Dome Camera is a high-quality camera with industry-leading MPEG-4 or H.264 compression built-in. It can be installed on a wall or ceiling, with only one Cat5 cable required for full operation, including power. Fully compatible with IndigoVision Advanced Analytics, its direct digital interface from sensor to compression chip gives excellent image quality and performance.

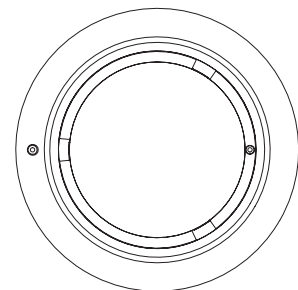
Camera Features	NTSC	PAL
CCD Sensor	Sony Ex View	
Active Pixels (HxV)	768 x 494	752 x 582
Sensitivity	< 1.0 Lux	
Lens	2.6 - 6.0mm, F1.2, Auto-iris, Vari-focal	
Gamma	0.45 or 1.0	
Gain control	Automatic or fixed manual setting across a 32dB range	
Scan mode	4SIF Interlaced; 2SIF/SIF Non-interlaced	
Shutter Speed	Automatic or fixed manual setting (14 selectable levels)	
Mirror mode	On or Off	
Synchronization	Internal	
Back light compensation	On or Off	
White balance mode	Auto; Fluorescent; Indoor; Outdoor	
Iris control	Auto iris DC drive lens as standard	
Shutter speeds	1/60 to 1/100,00 or Auto	1/50 to 1/100,00 or Auto
Power supply	24V AC/DC; Power over Ethernet (802.3AF)	
Power consumption	5W	
Video compression	<b>8000:</b> Full frame rate, full color: MPEG-4 (ISO 14496-2) <b>9000:</b> Full frame rate, full color: H.264 (ISO 14496-10) 25/30fps <b>guaranteed</b>	
Video bit rate	User-configurable bit rates from 32Kbps up to 4Mbps	
Resolution	9000: D1 resolution SIF: 352 x 288 pixels (PAL); 352 x 240 pixels (NTSC) 2SIF: 704 x 288 pixels (PAL); 704 x 240 pixels (NTSC) 4SIF: 704 x 576 pixels (PAL); 704 x 480 pixels (NTSC)	
Multi-streaming	SIF: 3 streams; 2SIF: 2 streams; 4SIF: 1 stream	
Video output	NTSC/PAL composite video, 75 Ohms 1V p-p, standard BNC connector	
Binary input/output	2 opto-isolated inputs ; 1 solid state relay output	
Network interface	IEEE802.3 and IETF standards: 10/100 Base-T Ethernet, TCP, UDP, ICMP, IGMP, SNMP, HTTP ; Embedded Linux firewall; Up to 17 simultaneous unicast video users or unlimited multicast users	
Time	Embedded real-time clock, NTP client	
Dimensions	155mm (d) x 110mm (h); 0.5kg	
Onboard diagnostics	Network, video	
Operating temperature	0 to 45°C/+32 to +113°F	
Regulatory	EN 55022(1994) ITE - Class A; EN 61000-3-2(1995) - Class A; EN 55024(1998) ITE immunity standard; EN 61000 3-3(1995) voltage fluctuation; CFR47(1995) Part 15 subpart B -Class A	



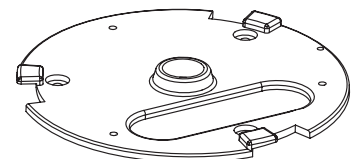
Fixed IP Dome Camera



Dimensions - side view



Top view



Base plate

