



**UNICAM
SYSTEMS**
LEGITIMATE SECURITY GUARANTEED

India's Most Trusted CCTV Brand

UC- IPC1240-IR-SL



COLOR⁺

IP CAMERAS



*Built-in
Audio*

**6MP NETWORK
IR DOME CAMERA**

www.unicamsystems.com

6MP Network IR Water-proof Bullet Camera



Unicam ColorPlus technology provides 24/7 vivid colorful images with F1.0 advanced lenses, high performance sensors and friendly lighting. F1.0 super-aperture collects more light to produce brighter images. Advanced sensor technology can vastly improve the utilization of available light. In zero-light scenarios, built-in, warm supplemental lighting works to guarantee colorful images.

Features

- 6MP (3072 x 2048) coding
- Max. resolution: 3072 x 2048
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- 10~20m white light view distance
- 3D DNR, digital WDR, ROI coding
- PoE power supply
- Smart analytics (optional): abnormal video signal detection, intrusion detection and line crossing detection
- Support smart phone, iPad, remote monitoring
- P2P function optional
- Support three streams
- Built-in microphone for real-time audio security
- 24/7 colorful imaging

Specifications

Specifications	Model
UC- IPC1240-IR-SL	
Camera	
ImageSensor	1 / 3 "CMOS
ImageSize	3072 x 2048
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with Light
Lens	3.6 mm @ F2.0, horizontal field of view : 72° (2.8 mm optional)
LensMount	M12
Day & Night	ICR Digital WDR
Wide Dynamic Range	Hardware WDR
Digital NR	3D DNR
Angle Adjustment	Any angle
Audio	In-Build Audio
Illuminator	
White Light Range	20m
IR Range	20m
Smart Supplement Light	Yes
Image	
Video Compression	H.264 / H.265 / H.265+
H.264 Compression Standard	Baseline Profile / Main Profile / High Profile
Resolution	6MP (3072 x 2048), 5MP (2592 x 1944), 4MP (2560 x 1440), 3MP (2048 x 1536), 1080P (1920 x 1080), 720P (1280 x 720)
Main Stream	60Hz : 3MP (1 ~ 30fps) / 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 3MP (1 ~ 25fps) / 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
BitRate	128 Kbps ~ 6 Mbps
EncodeMode	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
ImageSettings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR,etc. adjustable through client software or web browser
Interfaces	
Network	RJ45
Functions	
RemoteMonitoring	IEbrowsing,CMSremote control
OnlineConnection	Support simultaneous monitoring for up to 4 users ; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP,FTP
Interface Protocol	ONVIF
Storage	Network remote storage
SmartAlarm	Motion alarm
IRDistance	10 - 20 m
Water-proof	NA
Others	
PowerSupply	DC12V / PoE
Power Consumption	< 5W
Operating Environment	- 20°C ~ 50 °C, 10% ~ 90% humidity
Dimensions (mm)	167.5 x 70.0 x 70.0
Weight (net)	320 g
Installation	Wall mounting, ceiling mounting