

## description -



LUXON

## 1280x1024 1.3 Mega-pixel Box Camera MPEG4/JPEG

This 1280x1024 1.3 Mega-Pixel Box Camera is perfect for use with an outdoor housing and a varifocal lens. This camera comes with a 4mm fixed lens but can be fitted with the MVL358MI (3.5-8mm) or the MVL1230MI (12-30mm) manual iris lenses. With POE, SD card backup, and the ability to add different lenses, this is a perfect camera for high ceilings and walls in warehouses, convenient stores, and anywhere that you need that close up shot.

## specifications -

CPU, RAM, ROM	ARM9 32bit RISC, 64MB, 8MB
Dual Streaming, Snapshot	Yes
Ethernet - Wireless	10/100 Base-T (not wireless)
Firmware Upgrade	HTTP mode, can be upgraded remotely
Motion Detection	Yes - 3 different areas
Network Protocol	HTTP, TCP/IP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, 3GPP
Playback Search mode	Yes (playback only)
Pre / Post alarm	Yes, configurable
Recording mode	Can delete files through SD card management
Recording Trigger	Motion Detection, IP check, Network break down
RS485	yes
Security	Password protection
Simultaneous Connection	Up to 10
Video Adjust	Brightness, Contrast, Night Mode, Exposure, Sharpness, AGC
Video Format	AVI, JPEG
Video Resolution	1280x1024, 640x480, 320x240, 160x120
Audio in/out	Built-in microphone, audio out RCA jack, 2-way (Duplex Support)
Compression Format	MPEG-4/MJPEG
Image Sensor	1/4" CMOS
Lens	Type: 4.0mm F2.0
Min. Illumination	1.5 lux @ F1.4
Input/Output Connectors	2 in, 2 out
Power Consumption	12VDC/500mA
Dimensions (WxHxD)	2 x 2 1/2 x 5 in. (58x65x131.5mm)
Weight	1 lb. (450g)

## features -

- 1/4 CMOS CCD chip
- 1.3 Mega-Pixel (1280x1024 Resolution)
- MPEG4/JPEG Compression, Dual Streaming
- SD Card slot, Motion Detection
- 2-way audio (built-in microphone)
- POE
- 4.0mm lens included
- 12 VDC 600mA POE