

L3 Series AI 4MP IP Outdoor Varifocal Dome Camera

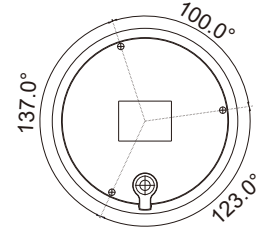
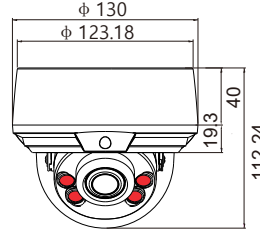
2.7 ~ 13.5mm, True WDR, 120' IR, IP66, PoE



L3IP4VFDS



L3IP4VFDS



FEATURES:

- ◆ NDAA Compliant
- ◆ Supports AI Face, Body & Vehicle Recognition*
- ◆ True 120dB Wide Dynamic Range
- ◆ 4MP Resolution (2592 x 1520)
- ◆ Auto Focus 2.7 ~ 13.5mm IR Lens
- ◆ 4 High Power IR LED - 120' IR Range
- ◆ 7 Intelligent Analytics
- ◆ 256GB SD Card Capability
- ◆ H.265 Recording Compression
- ◆ Audio Line In/Out & Alarm
- ◆ PoE - Power over Ethernet
- ◆ Onvif Profile S/G/T Compliant
- ◆ IK10 Rated & IP66 Weatherproof

INCLUDED ACCESSORIES:

- 1x Quick start guide
- 1x T15 Wrench
- 3x Mounting inserts & screws
- 3x Mounting accessory screws
- 1x Mounting template
- 1x Network cable cover w/gasket
- 1x 4 Pin Terminal block

	FEATURES	L3IP4VFDS
Camera	Image Sensor	1/2.8" Progressive Scan CMOS
	Minimum Illumination	Color: 0.01Lux @(F1.2, AGC ON), B/W: 0Lux @(IR LED ON)
	S/N Ratio	55dB
	IR LED Count / Range / Nanometer	4 High Power IR LED's / 120' Range / 850nm
	Shutter Time	1/5s - 1/20,000s
	Lens (IR Corrective)	Autofocus 2.7-13.5mm with Remote Zoom / H: 34.3° - 103°
	Camera Bracket Adjustment	Pan: 0°~355°, Tilt: 0°~75°, Rotation: 0°~355°
	Day & Night	Yes - True Day/Night with IR Filter - Auto Switch
	DNR (Digital Noise Reduction)	2DNR & 3DNR, Auto / Manual (0-100 Adjustable)
	True Wide Dynamic Range (120dB)	On / Off (0-100 Adjustable)
	BLC (Backlight Compensation)	On / Off (0-100 Adjustable)
	AI Recognition	* Face, Body & Vehicle Recognition for use with Liberty L3 Series NVRs
	Intelligent Analytic Features	Perimeter, Single Virtual Fence, Double Virtual Fence, Multi Loitering, Wrong Way, People Counting, Smart Motion
	Region of Interest	Yes
	Video Compression	H.265, H.264, MJPEG (for all stream types)
	Audio Compression	G.711, RAW_PCM
Resolution/Bitrate	General Functions	Supports Mirror, Aisle Mode, Smart IR, Password Protection, Privacy Mask, Motion Detection
	Max. Resolution	2592 x 1520 (4MP)
	Mainstream Resolution / FPS	2592x1520, 2560x1440, 2304x1296, 1920x1080, 1280x720 @25/30FPS
	Substream Resolution / FPS	D1, VGA, 640x360, CIF, QVGA @25/30fps
	Third Stream Resolution / FPS	VGA, CIF, QVGA @25/30FPS
	Audio Bitrate	8kbps, 16kbps, 64kbps
Network	Video Bitrate	Main: 500kbps ~ 12000kbps Sub: 100kbps ~ 6000kbps Third: 100kbps ~ 3000kbps
	Protocols	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTSP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP
	Users	Up to 10 Users
	Client Software	Liberty CMS, Liberty-View Mobile App, Liberty Tools
Interface	Web Browser	<IE11, Chrome, Safari, Edge
	Communication Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector
	Audio	1Ch Input/Output (3.5mm)
	Alarm	1Ch Input/Output (Screw Terminal Connector)
	Reset Button	Yes
General	Onboard Storage	Yes Built in Micro SD/SDHC/SDXC slot, up to 256GB
	Operating Conditions	-40°C ~ 55°C (-40°F ~ 131°F), Less than 90% RH
	Power Supply	12VDC / POE (IEEE 802.3af)
	Power Consumption & Current	3.5W (IR LED OFF), 8.5W Max (IR LED ON)
	Weatherproof/ Impact Ratings	IP66 / IK10
	Housing Material / Color	Aluminum / White
	Overall Camera Dimensions	Ø5.1" x 4.4" (Ø130 x 112mm)
	Net Weight	1.7lb / 800g
	Certifications	CE / FCC / NDAA

L3 Series AI 4MP IP Outdoor Varifocal Dome Camera

2.7 ~ 13.5mm, True WDR, 120' IR, IP66, PoE

4MP

NDA

IP
PoE

Varifocal

IR LED

L3IP4VFDS

Optional Mounting Accessories for L3IP4VFDS:

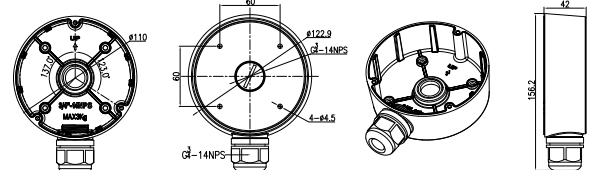
L3JB5 Junction box

Features:

- ◆ Manages & Protects Cables
- ◆ 3/4" Conduit Access
- ◆ For Indoor & Outdoor Use



L3JB5

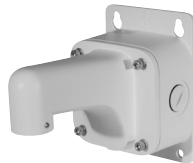


L3JB5 Lineart

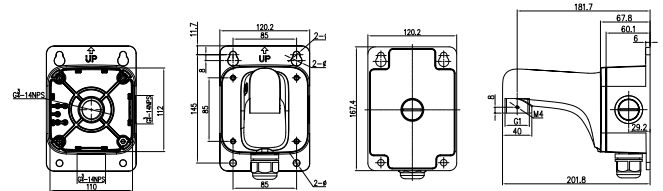
L3HWM1 Wall mount

Features:

- * Requires L3PC5 Pendant Cap
- ◆ Manages & Protects Cables
- ◆ Hinged Wall Arm for Easy Installation
- ◆ Side, Back & Bottom 3/4" Conduit Access
- ◆ For Indoor & Outdoor Use



L3HWM1



L3HWM1 Lineart

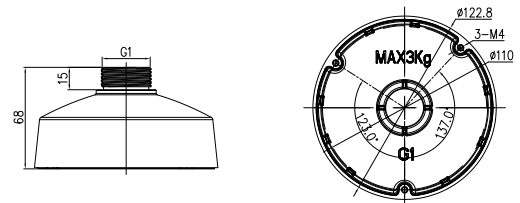
L3PC5 Pendant cap

Features:

- ◆ Pendant Mount for Dome Camera
- ◆ Aluminum Alloy
- ◆ For Indoor & Outdoor Use



L3PC5



L3PC5 Lineart

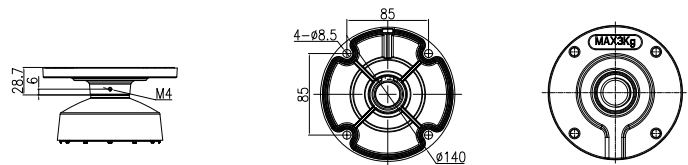
L3CPM1 Pendant mount

Features:

- * Requires L3PC5 Pendant Cap
- ◆ 18" Drop Down Length
- ◆ For Use With or Without Drop Down Pipes
- ◆ Includes (2) 9" Drop Down Pipes
- ◆ Manages & Protects Cables
- ◆ For Indoor & Outdoor Use



L3CPM1



L3CPM1 Lineart

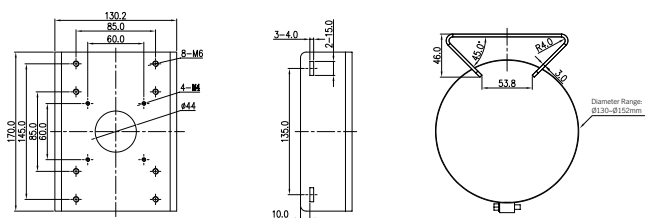
L3POLEMT2 Pole mount

Features:

- ◆ Metal Straps Included
- ◆ For 5-6" Pole Diameters
- ◆ For Indoor & Outdoor Use



L3POLEMT2



L3POLEMT2 Lineart