

# Liberty

# 2025 Video Products

Full Line of NDAA Compliant IP and Analog Recorders and Cameras, Security Monitors, Power Supplies and Accessories





**Liberty**





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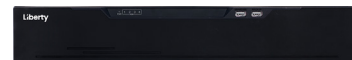
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# NVRs and IP Cameras

- 4, 8, 16 and 32-channel AI NVRs with POE
- Supports AI face, body and vehicle recognition
- 4MP and 8MP AI, POE Cameras
- Infrared and white light LED options
- Multiple popular housings
- 4 and 8 channel NVR kits with 4MP outdoor cameras with 100' IR



### L3 SERIES AI NETWORK VIDEO RECORDERS WITH POE



L3 NVR SERIES MODELS	L3NVR4POE	L3NVR8POE	L3NVR16POE	L3NVR3216POE
Maximum IP cameras	4-Channel	8-Channel	16-Channel	32-Channel
Built-in POE channels	4	8	16	16
Max record resolution	12MP (32Ch Only), 8MP/6MP/5MP/4MP/3MP/1080p/720p/D-1			
Playback	1Ch-8MP/ 4Ch-1080p@30fps	1Ch-8MP/ 4Ch-1080p / 8Ch-D1@30fps	1Ch-8MP/ 4Ch-1080p/9Ch- D1/16Ch D1@30fps	1Ch-12MP@20fps/ 4Ch-4MP/9Ch-D1/ 16Ch-D1@30fps
AI and intelligent analytics	Supports AI face, body and vehicle recognition*, perimeter, single virtual fence, double virtual fence, multi-loitering, wrong way, people counting, smart motion			
Plug and play models	All L3 Series IP cameras: L3IP4BS, L3IP4DS, L3IP4DS4, L3IP4TS, L3IP4TS4, L3IP4VFDS, L3IP4VFBS, L3IP4PTZ30XS, L3IP4TFCS, L3IP8BS, L3IP8DS, L3IP8DS4, L3IP8TS, L3IP8TS4, L3IP8WS, L3IP8VFDS, L3IP8VFBS, L3IP8TFCS, L3IP8BDS180S, L3IP12FE360S			
Incoming bandwidth	40 Mbps	80 Mbps	160 Mbps	320 Mbps
Drive bays	1	2	2	4
Max storage	12TB	24TB	24TB	48TB
POE power	40W	120W		140W
Record modes	Manual, schedule (regular, continuous), motion detection, alarm in			
Power supply	DC48V/1.25A	AC100~240		
Multiple outputs	Simultaneous HDMI and VGA outputs	Independent HDMI and VGA outputs		
Rack mounting	No rack mounting	1U rack mounting		1.5U rack mounting
Audio	3.5mm audio jack			
Free mobile app	Free Liberty-view app			
Free software	Free Liberty-view CMS software			

\* For use with Liberty L3 Series AI IP Cameras

### L3 SERIES AI 4MP IP CAMERAS



L3 SERIES IP CAMERA MODELS	L3IP4BS	L3IP4DS/ L3IP4DS4	L3IP4TS/ L3IP4TS4	L3IP4VFD5	L3IP4VFB5	L3IP4PTZ30XS	L3IP4TFCS
Max resolution	4MP (2592 x 1520)						4MP (2560 x 1440)
POE	IEEE 802.3af	IEEE 802.3af	IEEE 802.3af	IEEE 802.3af	IEEE 802.3af	IEEE 802.3bt	IEEE 802.3af
AI features	Supports AI face, body and vehicle recognition*						
Wide dynamic range	Yes; True 120dB wide dynamic range						
Frame rate	2592 x 1520 @ 30fps						2560 x 1440 @ 30fps
Lens size	2.8mm	2.8mm/ 4mm	2.8mm/ 4mm	Autofocus 2.7-13.5mm	Autofocus 2.7-13.5mm	30X Optical (5.3 ~ 159mm)	2.8mm
Smart analytics	Perimeter, single virtual fence, double virtual fence multi-loitering, wrong way, people counting, smart motion						
LED distance	100' IR	100' IR	100' IR	120' IR	120' IR	600' IR	100' White Light
Audio	Audio line in/out		Built in mic	Audio line in/out			Built-in mic
SD card slot	Yes; supports 256GB max						
True D/N - IR lens	Yes						
Triple streams	Yes						
Compatibility	ONVIF profile S/G/T compliant						
Power consumption	8W max	8W max	8W max	8.5W max	8W max	44W max	6W max
Weatherproof rating	IP67	IP67/IK10	IP66	IP66/IK10	IP67	IP66	IP66
Free mobile app	Liberty-View mobile app for iPhone, iPad, Android and Android tablets						
Free software	Liberty CMS, utility tool						

\* For use with Liberty L3 Series AI NVRs

**L3 SERIES AI 8MP AND 12MP IP CAMERAS**



L3 SERIES IP CAMERA MODELS	L3IP8BS	L3IP8DS/ L3IP8DS4	L3IP8TS/ L3IP8TS4	L3IP8WS	L3IP8VFDS	L3IP8VFBS	L3IP8TFCS	L3IP8 BDS180S	L3IP12 FE360S
Max resolution	8MP (3840 x 2160)							8MP (4608 x 1728)	12MP (4000 x 3000)
POE	POE (IEEE 802.3af)								
AI features	Supports AI face, body and vehicle recognition*								
Wide dynamic range	Yes; True 120dB wide dynamic range								
Frame rate	3840 x 2160 @ 30fps							4608x1728 @ 15fps	4000x3000 @ 25fps
Lens size	2.8mm	2.8mm/ 4mm	2.8mm/ 4mm	2.8mm	Autofocus 2.7-13.5mm	Autofocus 2.7-13.5mm	2.8mm	Dual 2.8mm Lenses 180° FOV	1.8mm, 360° FOV
Smart analytics	Perimeter, single virtual fence, double virtual fence multi-loitering, wrong way, people counting, smart motion								
LED distance	100' IR	100' IR	100' IR	45' IR	120' IR	120' IR	100' White Light	Dual LED - 100' IR / 65' White Light	50' IR
Audio	Audio line in/out		Built-in mic		Audio line in/out		Built-in mic	Built-in mic and speaker	Built-in mic
SD card slot	Yes; supports 256GB max								
True D/N - IR lens	Yes								
Triple streams	Yes								
Compatibility	ONVIF profile S/G/T compliant								
Power consumption	8W max	8W max	8W max	6W max	8W max	8W max	8.5W max	11.5W max	9W max
Weatherproof rating	IP67	IP67/IK10	IP66	IP66	IP66/IK10	IP67	IP66	IP66	IP66
Free mobile app	Liberty-View mobile app for iPhone, iPad, Android and Android tablets								
Free software	Liberty CMS, utility tool								

\* For use with Liberty L3 Series AI NVRs

## L3 SERIES 4 AND 8 CHANNEL AI NVR KITS



L3 SERIES IP KIT MODELS	L3NVR4KIT4C	L3NVR8KIT6C
Cameras included	4	6
NVR max IP channels	4-Channel	8-Channel
NVR storage	2 Terabyte built-in storage	
NVR compression	H.265 and H.264 Compression Formats	
NVR record modes	Manual, schedule (regular, continuous), motion detection, alarm in	
NVR power supply	External 48 volt DC	Internal 120-240 volt AC
NVR audio	3.5mm in/out for two-way audio	
Incoming bandwidth	40Mbps	80Mbps
Camera resolution	4 Megapixel (2560x1440)	
Camera lens	2.8mm fixed focal IR lens	
Camera audio	Built-in microphone	
Camera IR LED range	2 high power IR LEDs/100' IR range	
Weatherproof rating	IP66	
Free mobile app	Liberty-View mobile app for iPhone, iPad, Android and Android tablets	
Free software	Liberty CMS, utility tool	

### OPTIONAL ACCESSORIES AND CAMERAS

24" Security Monitor	LSM24R – 1080p, HDMI/VGA/BNC inputs, IR Remote
28" 4K Security Monitor	LSM4K28 – 3840 x 2160 , 3x HDMI, VGA, Display Port, IR Remote
32" Security Monitor	LSM32R – 1080p, HDMI/VGA/BNC inputs, IR Remote
4MP or 8MP Autofocus IP Bullet	L3IP4VFBS/L3IP8VFBS – 2.7-13.5mm, 120' IR
4MP or 8MP Autofocus IP Dome	L3IP4VFDS/L3IP8VFDS – 2.7-13.5mm, 120' IR
4MP or 8MP Fixed Lens Bullet	L3IP4BS/L3IP8BS – 2.8mm Bullet, 100' IR
4MP or 8MP Fixed Lens Turret	L3IP4TS/L3IP8TS – 2.8mm Turret, 100' IR   L3IP4TS4/L3IP8TS4 – 4mm Turret, 100' IR
8MP Fixed Lens Wedge	L3IP8WS – 2.8mm Wedge, 45' IR
4MP or 8MP Fixed Lens Dome	L3IP4DS/L3IP8DS – 2.8mm Dome, 100' IR   L3IP4DS4/L3IP8DS4 – 4mm Dome, 100' IR
Full Color 4MP/8MP Fixed Lens Turret	L3IP4TFCS/L3IP8TFCS – 2.8mm Turret, 100' White LED



# DVRs and HD Analog Cameras

- 4, 8 and 16-channel 5MP hybrid DVRs
- Compatible with TVI, CVI and AHD formats
- All channels analog or IP
- 5MP HD analog cameras
- Infrared and white light LED options



## L3 SERIES 5-IN-1 HYBRID HD ANALOG RECORDERS



L3 HVR SERIES MODELS	L3HVR4	L3HVR8	L3HVR16
Analog camera inputs	4-Channel	8-Channel	16-Channel
Additional IP camera channels	+2	+4	+8
Video output	Simultaneous VGA and HDMI main monitor outputs		
Record resolution	960x576(960H), 1280x720(720p), 1920x1080(1080p), 2560x1440(4MP), 2560x1920(5MP), 1280x1440(8MP-Lite)		
Record frame rate	7fps@8MP Lite, 6fps@5MP, 7fps@4MP, 15fps@1080p, 30fps@720p and 960H	8fps@8MP Lite, 7fps@5MP, 8fps@4MP, 15fps@1080p, 30fps@720p and 960H	
Total IP channel with analog disable	6	12	24
IP record resolution	8MP/Bit rate max 2048		
Record modes	Manual, schedule (regular, continuous), motion detection, alarm in		
Audio input (RCA)	1	8	6
Audio output	1-Channel RCA output		
Max storage size	8TB	16TB	16TB
Rack mounting	N/A	1U rack mounting	
Free mobile app	Liberty-View mobile app for iPhone, iPad, Android and Android tablets		
Software included	Liberty CMS, utility tool		

**LA SERIES 5MP MULTI FORMAT CAMERAS**



4-IN-1 HD CAMERA MODELS	LA5BIR80	LA5TIR100	LA5TIR80	LA5VF BIR120	LA5VF DIR100	LA5VF DIR100IN	LA5TFC100	LA5BFC60	LA5PTZ33X
Max resolution	5MP (2560×1944)								5MP (2560×1920)
Multiple formats	TVI, CVI, AHD and 960H selectable								
Video output	Single BNC output for TVI, CVI, AHD and 960H								
Lens size	2.8mm	2.8mm	2.8mm	2.7-13.5mm	2.7-13.5mm	2.7-13.5mm	2.8mm	2.8mm	4.6 ~ 152mm
True wide dynamic range	True WDR 120dB	True WDR 120dB	True WDR 120dB	True WDR 120dB	True WDR 120dB	True WDR 120dB	True WDR 120dB	True WDR 120dB	Digital WDR
LED count	24 IR LED	3 IR LED	2 IR LED	4 IR LED	4 IR LED	4 IR LED	3 White Light	2 White Light	12 IR LED
LED range	80'	100'	80'	120'	100'	100'	100'	60'	450'
True D/N IR corrective	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
UTC control	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OSD joystick	Cable mount								N/A
Power requirement	4W max	5W max	4.5W max	5.5W max	6.5W max	6.5W max	5W max	6W max	35W max
Housing color	White	White	White	White	White	White	White	White	White and Black
Temp rating	-14°F ~ 131°F	14°F ~ 131°F	-14°F ~ 131°F	-14°F ~ 131°F	-14°F ~ 131°F	-14°F ~ 131°F	-14°F ~ 131°F	-14°F ~ 131°F	-40°F ~ 140 °F
Weather-proof rating	IP67	IP66	IP66	IP67	IP66/IK10	Indoor Only	IP66	IP66	IP66

## L3 SERIES CAMERA MOUNTING GUIDE



### FEATURES:

Liberty's L3 Mounting accessories include a hinged wall mount, pendent mount, junction boxes and pendent caps to make installation easier and cameras more aesthetically pleasing.

Chart below shows accessories needed for different mounting applications.



L3HWM1



L3CPM1



L3POLEMT2



L3JB1 ~ L3JB7



L3PC2 ~ L3PC7

SUPPORTED CAMERA MODELS	MOUNT TYPE	REQUIRED ACCESSORIES	MOUNTING ACCESSORY PHOTOS
L3IP4BS, L3IP4VFB, L3IP8BS, L3IP8VFB, LA5BIR80, LA5VFBIR120, LA5BFC60	Junction box	L3JB1 Junction Box	
	Pole	L3JB1 + L3POLEMT2 Junction Box + Pole Mount	
L3IP8BDS180S	Junction box	L3JB1 Junction Box	
	Pole	L3JB1 + L3POLEMT2 Junction Box + Pole Mount	
L3IP12FE360S	Junction box	L3JB7 Junction Box	
	Pendent	L3PC7 + L3CPM1 Pendent Cap + Pendent Mount	
	Wall	L3PC7 + L3HWM1 Pendent Cap + Wall Mount	
	Pole	L3PC7 + L3HWM1 + L3POLEMT2 Pendent Cap + Wall Mount + Pole Mount	
L3IP4DS, L3IP4DS4, L3IP8DS, L3IP8DS4	Junction box	L3JB2 Junction Box	
	Pendent	L3PC2 + L3CPM1 Pendent Cap + Pendent Mount	
	Wall	L3PC2 + L3HWM1 Pendent Cap + Wall Mount	
	Pole	L3PC2 + L3HWM1 + L3POLEMT2 Pendent Cap + Wall Mount + Pole Mount	
L3IP4TS, L3IP4TS4, L3IP4TFC, L3IP8TS, L3IP8TS4, LA5TIR80, LA5TIR100, LA5TFC100	Junction box	L3JB3 Junction Box	
	Pendent	L3PC3 + L3CPM1 Pendent Cap + Pendent Mount	
	Wall	L3PC3 + L3HWM1 Pendent Cap + Wall Mount	
	Pole	L3PC3 + L3HWM1 + L3POLEMT2 Pendent Cap + Wall Mount + Pole Mount	

### L3 SERIES CAMERA MOUNTING GUIDE



**FEATURES:**

Liberty's IP and Analog PTZ products offer an included wall mount. Optional PTZ mounting accessories include a hinged junction box, pendent mount, outside corner mount and pole mount to make installation easier. Chart below shows all accessories needed for different mounting applications.



WALL MOUNT INCLUDED



L3PTZJB



L3PTZCRNMT



L3PTZPENDMT



L3PTZPOLEMT

SUPPORTED CAMERA MODELS	MOUNT TYPE	REQUIRED ACCESSORIES	MOUNTING ACCESSORY PHOTOS
<b>L3IP4VFDS, L3IP8VFDS, LA5VFDIR100, LA5VFDIR100IN</b> 	Junction box	L3JB5 Junction Box	
	Pendent	L3PC5 + L3CPM1 Junction Box + Pendent Mount	 + 
	Wall	L3PC5 + L3HWM1 Junction Box + Wall Mount	 + 
	Pole	L3PC5 + L3HWM1 + L3POLEMT2 Junction Box + Wall Mount + Pole Mount	 +  + 
<b>L3IP8TFCS</b> 	Junction box	L3JB6 Junction Box	
	Pendent	L3PC6 + L3CPM1 Junction Box + Pendent Mount	 + 
	Wall	L3PC6 + L3HWM1 Junction Box + Wall Mount	 + 
	Pole	L3PC6 + L3HWM1 + L3POLEMT2 Junction Box + Wall Mount + Pole Mount	 +  + 
<b>L3IP8WS</b> 	Junction box	L3JB4 Junction Box	
	Pendent	L3PC4 + L3CPM1 Junction Box + Pendent Mount	 + 
	Wall	L3PC4 + L3HWM1 Junction Box + Wall Mount	 + 
	Pole	L3PC4 + L3HWM1 + L3POLEMT2 Junction Box + Wall Mount + Pole Mount	 +  + 
<b>L3IP4PTZ30XS, LA5PTZ33X</b> 	Wall mount	Included Wall Mount	
	Junction box	Included + L3PTZJB Wall Mount + Junc Box	 + 
	Corner mount	Included + L3PTZJB + L3PTZCRNMT Wall Mount + Junction Box + Corner Mount	 +  + 
	Pendent	Included + L3PTZPENDMT Wall Mount + Pendent Mount	 + 
	Pole	Included + L3PTZJB + L3PTZPOLEMT Wall Mount + Junction Box + Pole Mount	 +  + 

# Security Monitors

- Security rated panels for 24/7 use
- 17" to 32" screen size options
- 1080p and 4K resolutions
- Desktop stand included
- NDAA and TAA compliant



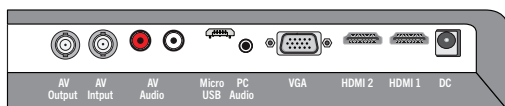
LSM SERIES SECURITY RATED LED MONITORS



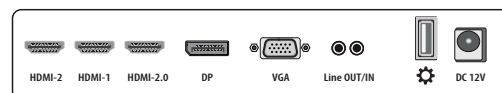
MONITOR MODELS	LSM17ST	LSM18	LSM22R	LSM24R	LSM32R	LSM4K28
Screen size	17"	18.5"	21.5"	23.6"	32"	28"
Aspect ratio	5:4	16:9	16:9	16:9	16:9	16:9
Max resolution	1080p (Upscaled)	1080p (Upscaled)	1080p	1080p	1080p	4K
Pixels	1280 x 1024	1366 x 768	1920 x 1080	1920 x 1080	1920 x 1080	3840 x 2160v
Remote control	No	No	Yes	Yes	Yes	Yes
Video inputs	2x HDMI, VGA, BNC In/Out					3x HDMI, VGA, DP
Audio inputs	PC Audio(3.5mm), Stereo RCA					PC Audio (3.5mm)
Viewing angle	178°/178°	170°/160°	170°/160°	178°/178°	178°/178°	160°/170°
Brightness	300 cd/m2	250 cd/m2	280 cd/m2	280 cd/m2	300 cd/m2	300 cd/m2
Contrast	1000:1	2000:1	1000:1	1000:1	1400:1	1000:1
Response time	5ms	5ms	5ms	5ms	6.5ms	5ms
VESA mounting	75 x 75	100 x 100	100 x 100	100 x 100	200 x 100	100 x 100
Weight (with stand)	6.56lb	6.08lb	7.78lb	8.39lb	14.74lb	11.2lb
H x W x D (with stand)	15.2" x 15.1" x 6.5"	17.8" x 13.4" x 7.3"	20.2" x 15.4" x 6.5"	22.2" x 16.5" x 6.5"	28.7" x 19.6" x 7.7"	26.1" x 17.8" x 6.9"

REAR PANEL CONNECTIONS:

LSM17ST, LSM18, LSM22R, LSM24R and LSM32R



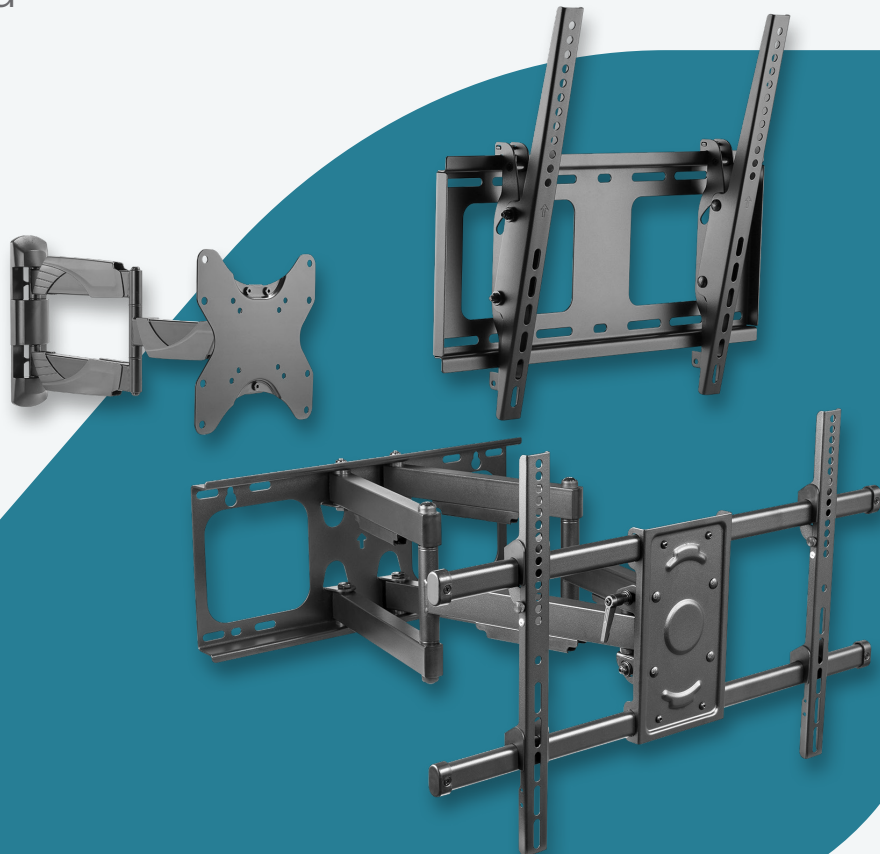
LSM4K28





## TV and Monitor Display Mounts

- Fully articulating options for 13" – 90" displays
- Up to 143lb weight capacity for articulating models
- Tilting only options for 32" – 90" displays
- Up to 176lb weight capacity for tilting models
- VESA 75x75 to 800x400 compatibility
- Supports flat and curved screens on most models
- UL/CUL certified





**LIBERTY DISPLAY MOUNTS**



MOUNT MODELS	LMMA1327	LMMA2342	LMMA3790	LMMT3255	LMMT4390
Mount type	Fully articulating			Tilting only	
Screen size	13" - 27"	23" - 42"	37" - 90"	32" - 55"	43" - 90"
Weight capacity	15kg (33lbs)	35kg (77lbs)	65kg (143lbs)	80kg (176lbs)	75kg (165lbs)
Screen type	Flat	Flat and curved	Flat and curved	Flat and curved	Flat and curved
Tilt range	+20° ~ -20°	+10° ~ -15°	+5° ~ -15°	+5° ~ -10°	+5° ~ -10°
Swivel range	+90° ~ -90°	+90° ~ -90°	+60° ~ -60°	N/A	N/A
Screen level	+10° ~ -10°	+3° ~ -3°	+3° ~ -3°	N/A	N/A
Cable management	Yes	Yes	Yes	No	No
VESA	75x75, 100x100	75x75, 100x100, 200x100, 200x200	200x200, 400x200, 300x300, 400x400, 600x400	200x200, 400x200, 300x300, 400x400	200x200, 300x200, 400x200, 300x300, 400x300, 400x400, 600x400, 800x400
Installation	Single stud	Single stud	Double stud	Double stud	Double stud
Material	Aluminum	Steel	Steel	Steel	Steel
Certifications	UL/CUL	UL/CUL	UL/CUL	UL/CUL	UL/CUL
Net weight	0.86kg (1.9lb)	3.05kg (7.72lb)	9.15kg (20.17lb)	2.73kg (6.01lb)	3.94kg (8.69lb)
Dimensions	160x132x330mm (6.3"x5.2"x13")	508x226x292mm (20"x8.9"x11.5")	635x685x430mm (25"x27"x16.9")	500x225x53mm (19.7"x8.9"x2.1")	900x440x56mm (35.4"x17.3"x2.2")

# Gigabit POE Switches

Liberty Unmanaged Gigabit POE switches provide up to 30W POE power per POE port and include RJ45 and SFP uplink ports.

- Meets IEEE 802.3af/at standards
- 10/100/1000 Mbps POE ports
- 4Ch-60W, 8Ch-120W, 16Ch-250W POE budget
- V-LAN mode for all models
- 250M extended range mode (16Ch)
- Desk/wall mount bracket included (4, 8Ch)
- Rack mounting hardware included (16Ch)



## LIBERTY POE+ SWITCHES



MODELS	LPOESW4	LPOESW8	LPOESW16E
Switch type	Unmanaged		
POE ports	4	8	16
Uplink ports	1x RJ-45 10/100/1000 Mbps + 1x Gigabit SFP		2x Gigabit combo RJ-45/SFP
POE power budget	60W	120W	250W
Max port power	30W per port		
Ethernet standards	IEEE 802.3/802.3u/802.3af/802.3at	IEEE 802.3x/802.3/802.3u/ 802.3ab/802.3af,at	IEEE 802.3/802.3i/802.3u/ 802.3ab/802.3z/802.3af,at
Transmission distance	100 Meters		100M Normal and V-LAN mode, 250M extend mode
Extend mode	N/A	N/A	Yes - Switch selectable
Extend mode bandwidth	N/A	N/A	Limited to 10Mbps per POE port
V-LAN mode	Yes - Switch selectable (POE ports only communicate with uplink ports when V-LAN mode is activated)		
Mounting	Side brackets for wall or desk mounting		1U Rack mounting - including rack ears
Certifications	CE/FCC		CE/FCC/UL
Net weight	0.71kg (1.56lb)	1.09kg (2.39lb)	3.06kg (6.75lb)
Dimensions	139x91.5x29mm (5.8"x3.6"x1.1")	218 x 107 x 29mm (8.6"x4.2"x1.1")	440x200x44mm (17.3"x7.9"x1.7")

# Power Supplies and Accessories

Liberty offers various power supplies and other accessories needed to complete your system.

- Single, multi-channel, metal cased 12 Volt DC power supplies and connectors
- Screw terminal and RJ-45 video baluns for Analog video over UTP cable
- Pre-made RG59 BNC to BNC coax patch cables
- BNC connectors and adapters for RG59 coax cable



### POWER SUPPLIES



L12VDC1A	L12VDC2A	L12DC4C5AB	L24AC50VA	L12DC4C5AMC	L12DC9C10AMC	L12DC18C10AMC
12 Volt DC Power Supply	12 Volt DC Power Supply	12 Volt DC Power Supply	Plug-in Transformer	12 Volt DC Power Supply	12 Volt DC Power Supply	12 Volt DC Power Supply
<ul style="list-style-type: none"> <li>• 1 Amp Output</li> <li>• UL/CUL Listed</li> </ul>	<ul style="list-style-type: none"> <li>• 2 Amp Output</li> <li>• UL/CUL Listed</li> </ul>	<ul style="list-style-type: none"> <li>• 4 Channel</li> <li>• 5 Amp</li> <li>• PTC Fuse Protection</li> </ul>	<ul style="list-style-type: none"> <li>• 24 Volt AC</li> <li>• 50 VA Screw Terminal Connection</li> <li>• Class II, UL Listed</li> <li>• 120 Volt AC Input</li> </ul>	<ul style="list-style-type: none"> <li>• 4 Channel</li> <li>• 5 Amp</li> <li>• Metal Case</li> <li>• Indoor Use</li> <li>• 5 Amp Total, 1.25A/Ch Output</li> </ul>	<ul style="list-style-type: none"> <li>• 9 Channel</li> <li>• 10 Amp</li> <li>• Metal Case</li> <li>• Indoor Use</li> <li>• 10 Amp Total, 1.1A/Ch Output</li> </ul>	<ul style="list-style-type: none"> <li>• 18 Channel</li> <li>• 10 Amp</li> <li>• Metal Case</li> <li>• Indoor Use</li> <li>• 10 Amp Total, 560mA/Ch Output</li> </ul>

### POWER ACCESSORIES



L12DCCRD10PK	L12DCCON10PKM	L12DCCON10PKF	L24ACTO12DC1A
12 Volt DC Male Bare Lead Adapter	12 Volt DC Male Screw Terminal Connector	12 Volt DC Female Screw Terminal Connector	24 Volt AC to 12 Volt DC Converter
12" Bare Lead Center Pin Positive 10-Pack	Center Pin Positive 10-Pack	Center Pin Positive 10-Pack	20-30 VAC or 36 VDC Input 12 Volt, 1 Amp Max Output

## HD ANALOG VIDEO ACCESSORIES

### BALUNS, GROUND LOOP CORRECTOR:

- For up to 5MP cameras
- Supports TVI, CVI, AHD, 960H formats
- Passive, no power required
- 350M (960H/720p)
- 250M (1080p)
- 200M (4MP-5MP)
- Converts coax to UTP cable
- Pass through power only (LVPBPAIR)
- Eliminates ground loops (LGLC)



LVBPAIR	LVPBPAIR	LGLC
Video Balun with bare lead to 4" BNC pigtail	Video Balun with bare lead to 4" BNC pigtail	Video ground loop corrector
BNC male to screw terminal	BNC male to RJ-45 DC male and DC female power	BNC male to BNC female connections 12V rms transient voltage supressor 600VDC isolation voltage

### BNC CABLES:

- For video applications
- PVC jacket
- BNC to BNC



LBNC3F	LBNC6F
RG59U patch cable	RG59U patch cable
3-foot cable length BNC male to male	6-foot cable length BNC male to male

### BNC CONNECTORS AND ADAPTERS:

- Ideal for CCTV applications
- Cable type: RG59U
- Zinc body with copper contacts



LBNCRIMP10PK	LBNCTWIST10PK	LBNCSPICE5PK	LBNCT5PK	LBNCFTORCAM5PK	LBNCMTORCAF5PK
2-Piece crimp connector for RG59	Twist-on connector for RG59	Female to female splice connector	1x BNC male to 2x BNC female adapter	BNC female to RCA male adapter	BNC male to RCA female adapter
10 Pack BNC male	10 Pack BNC male	5 Pack	5 Pack	5 Pack	5 Pack



