

ANALOG

HD Analog IR Bullet Camera

LTV-TCDM1-E6200L-F3.6



Main Features:

- H.264 Video Compression
- IR LED max. 20m
- Waterproof: IP66
- Working temperature: -40°C...+70°C



Video	
Image Sensor	1/3" CMOS
Image Size	1280 x 720
Electronic Shutter Speed	1/50s - 1/67500s
Min. Illumination	0 lux (LED ON)
Video Compression	H.264
Resolution	720P (1280 x 720)
S/R Ratio	>52dB (AGC OFF)
Video Output	BNC x 1
Lens	
Focal Length	3.6mm
Function	
Noise Reduction	Yes
White Balance	AWB
Day & Night	Auto (ICR), Color & B/W
Back Light Compensation	BLC
WDR	Digital WDR
IR LED	Max. 20m
Miscellaneous	
Power Supply	12V DC
Waterproof	IP66
Working Environments	-40°C ... +70°C, 10% ~ 90% humidity

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HD Analog IR Dome Camera

LTV-TCDM1-E8200L-F3.6



Main Features:

- H.264 Video Compression
- IR LED max. 20m
- Waterproof: IP66
- Working temperature: -40°C...+70°C



Video	
Image Sensor	1/3" CMOS
Image Size	1280 x 720
Electronic Shutter Speed	1/50s - 1/67500s
Min. Illumination	0 lux (LED ON)
Video Compression	H.264
Resolution	720P (1280 x 720)
S/R Ratio	>52dB (AGC OFF)
Video Output	BNC x 1
Lens	
Focal Length	3.6mm
Function	
Noise Reduction	Yes
White Balance	AWB
Day & Night	Auto (ICR), Color & B/W
Back Light Compensation	BLC
WDR	Digital WDR
IR LED	Max. 20m
Miscellaneous	
Power Supply	12V DC
Waterproof	IP66
Working Environments	-40°C ... +70°C, 10% ~ 90% humidity

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Full HD Analog IR Bullet Camera

LTV-TCDM2-E6200L-F3.6



Main Features:

- H.264 Video Compression
- IR LED max. 30m
- Waterproof: IP66
- Working temperature: -40°C...+70°C



Video	
Image Sensor	1/3" CMOS
Image Size	1920 x 1080
Electronic Shutter Speed	1/50s - 1/67500s
Min. Illumination	0 lux (LED ON)
Video Compression	H.264
Resolution	1080P (1920 x 1080)
S/R Ratio	>52dB (AGC OFF)
Video Output	BNC x 1
Lens	
Focal Length	6mm
Function	
Noise Reduction	Yes
White Balance	AWB
Day & Night	Auto (ICR), Color & B/W
Back Light Compensation	BLC
WDR	Digital WDR
IR LED	Max. 30m
Miscellaneous	
Power Supply	12V DC
Waterproof	IP66
Working Environments	-40°C ... +70°C, 10% ~ 90% humidity

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Full HD Analog IR Dome Camera

LTV-TCDM2-E6200L-V3-10.5



Main Features:

- H.264 Video Compression
- IR LED max. 50m
- Waterproof: IP66
- Working temperature: -40°C...+70°C



Video	
Image Sensor	1/3" CMOS
Image Size	1920 x 1080
Electronic Shutter Speed	1/50s - 1/67500s
Min. Illumination	0 lux (LED ON)
Video Compression	H.264
Resolution	1080P (1920 x 1080)
S/R Ratio	>52dB (AGC OFF)
Video Output	BNC x 1
Lens	
Focal Length	vari-focus (2.8mm~12mm)
Function	
Noise Reduction	Yes
White Balance	AWB
Day & Night	Auto (ICR), Color & B/W
Back Light Compensation	BLC
WDR	Digital WDR
IR LED	Max. 50m
Miscellaneous	
Power Supply	12V DC
Waterproof	IP66
Working Environments	-40°C ... +70°C, 10% ~ 90% humidity

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Full HD Analog IR Dome Camera

LTV-TCDM2-E8200L-F3.6



Main Features:

- H.264 Video Compression
- IR LED max. 20m
- Waterproof: IP66



Video	
Image Sensor	1/3" CMOS
Image Size	1920 x 1080
Electronic Shutter Speed	1/50s - 1/67500s
Min. Illumination	0 lux (LED ON)
Video Compression	H.264
Resolution	1080P (1920 x 1080)
S/R Ratio	>52dB (AGC OFF)
Video Output	BNC x 1
Lens	
Focal Length	3.6mm
Function	
Noise Reduction	Yes
White Balance	AWB
Day & Night	Auto (ICR), Color & B/W
Back Light Compensation	BLC
WDR	Digital WDR
IR LED	Max. 20m
Miscellaneous	
Power Supply	12V DC
Waterproof	IP66

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Full HD Analog IR Bullet Camera

LTV-TCDM2-E8200L-V3-10.5



Main Features:

- H.264 Video Compression
- IR LED max. 30m
- Waterproof: IP66
- Working temperature: -40°C...+70°C



Video	
Image Sensor	1/3" CMOS
Image Size	1920 x 1080
Electronic Shutter Speed	1/50s - 1/67500s
Min. Illumination	0 lux (LED ON)
Video Compression	H.264
Resolution	1080P (1920 x 1080)
S/R Ratio	>52dB (AGC OFF)
Video Output	BNC x 1
Lens	
Focal Length	vari-focus (2.8mm~12mm)
Function	
Noise Reduction	Yes
White Balance	AWB
Day & Night	Auto (ICR), Color & B/W
Back Light Compensation	BLC
WDR	Digital WDR
IR LED	Max. 30m
Miscellaneous	
Power Supply	12V DC
Waterproof	IP66
Working Environments	-40°C ... +70°C, 10% ~ 90% humidity

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ANALOG FULL HD

4 Channel Full HD Analog Tribrid DVR with 1 TB Hard Disk

LTV-TVR-0430-T



- **Main Features:**
- Supports Analog, Full HD Analog + LTV Eco-Line IP Cameras (up to 2 Mpix)
- H.264 Video compression
- 1920 × 1080 resolution real-time recording
- HDMI and VGA output
- 4 ch Synchronous Playback



Video/Audio		
Video Codec	H.264	
Video Input	BNC x 4 Channel	
Video Output	VGA x 1: 1080P, HDMI x 1: 1080P	
Audio Input	RCA x 1 Channel	
Audio Output	RCA x 1 Channel	
2-ways audio	1 Channel	
Record		
Resolution	720P (1280 x 720), 1080P (1920 x 1080)	
Frame Rate	960H/D1	100fps (PAL) / 120fps (NTSC)
	720P	100fps (PAL) / 120fps (NTSC)
	1080P	50fps (PAL) / 60fps (NTSC)
Bit Rate	1 M ~ 6 Mbps VBR/CBR	
Quality	6 level	
Mode	Manual, Timer, Motion, Sensor	
Playback		
Channels	4	
Alarm		
Mode	Sensor, Motion, Video loss	
Triggering	Record, PTZ move, Relay out, E-mail, etc.	
Network		
Interface	RJ 45	
IP Channels	1	
IP Frames	1080P/720P @30 FPS	
IP Bitrate	6 Mbps	
Dual-stream	individual Network Video Stream and local recording stream, set seperately	
Protokol	TCP/IP, UDP, DHCP, DNS, PPPoE, DDNS	
Smartphone	iPhone, Android	
I/O		
HDD	SATA x1	
RS485	RS485 x1 (for PTZ or Keyboard)	
USB	USB2.0 x2 (for mouse and USB backup device)	
General		
Dimension	255 x 210 x 42mm	
Accessory	Remote Controller, USB mouse, Power Supply	
Power Supply	12V DC	
Working Environment	10°C...+50°C, 10% ~ 90% (Humidity)	

ANALOG FULL HD

8 Channel Full HD Analog Tribrid DVR with 1 TB Hard Disk

LTV-TVR-0830-T



- **Main Features:**
- Supports Analog, Full HD Analog + LTV Eco-Line IP Cameras (up to 2 Mpix)
- H.264 Video compression
- 1920 × 1080 resolution real-time recording
- HDMI and VGA output
- 4 ch Synchronous Playback



Video/Audio		
Video Codec	H.264	
Video Input	BNC x 3 Channel	
Video Output	VGA x 1: 1080P, HDMI x 1: 1080P	
Audio Input	RCA x 1 Channel	
Audio Output	RCA x 1 Channel	
2-ways audio	1 Channel	
Record		
Resolution	720P (1280 x 720), 1080P (1920 x 1080)	
Frame Rate	960H/D1	200fps (PAL) / 240fps (NTSC)
	720P	200fps (PAL) / 240fps (NTSC)
	1080P	100fps (PAL) / 120fps (NTSC)
Bit Rate	1 M ~ 6 Mbps VBR/CBR	
Quality	6 level	
Mode	Manual, Timer, Motion, Sensor	
Playback		
Channels	8	
Alarm		
Mode	Sensor, Motion, Video loss	
Triggering	Record, PTZ move, Relay out, E-mail, etc.	
Network		
Interface	RJ 45	
IP Channels	4	
IP Frames	1080P@13fps, 720P@30fps	
IP Bitrate	24 Mbps	
Dual-stream	individual Network Video Stream and local recording stream, set separately	
Protokol	TCP/IP, UDP, DHCP, DNS, PPPoE, DDNS	
Smartphone	iPhone, Android	
I/O		
HDD	SATA x2 (1 Connection free)	
RS485	RS485 x1 (for PTZ or Keyboard)	
USB	USB2.0 x2 (for mouse and USB backup device)	
General		
Dimension	430 x 300 x 55mm	
Accessory	Remote Controller, USB mouse, Power Supply	
Power Supply	12V DC	
Working Environment	10°C...+50°C, 10% ~ 90% (Humidity)	

ANALOG FULL HD

16 Channel Full HD Analog Tribrid DVR with 2 TB Hard Disk

LTV-TVR-1630-T



- **Main Features:**
- Supports Analog, Full HD Analog + LTV Eco-Line IP Cameras (up to 2 Mpix)
- H.264 Video compression
- 1920 × 1080 resolution real-time recording
- HDMI and VGA output
- 4 ch Synchronous Playback



Video/Audio		
Video Codec	H.264	
Video Input	BNC x 16 Channel	
Video Output	VGA x 1: 1080P, HDMI x 1: 1080P	
Audio Input	RCA x 1 Channel	
Audio Output	RCA x 1 Channel	
2-ways audio	1 Channel	
Record		
Resolution	720P (1280 x 720), 1080P (1920 x 1080)	
Frame Rate	960H/D1	400fps (PAL) / 480fps (NTSC)
	720P	400fps (PAL) / 480fps (NTSC)
	1080P	200fps (PAL) / 240fps (NTSC)
Bit Rate	1 M ~ 6 Mbps VBR/CBR	
Quality	6 level	
Mode	Manual, Timer, Motion, Sensor	
Playback		
Channels	8	
Alarm		
Mode	Sensor, Motion, Video loss	
Triggering	Record, PTZ move, Relay out, E-mail, etc.	
Network		
Interface	RJ 45	
IP Channels	1	
IP Frames	1080P/720P @30 FPS	
IP Bitrate	6 Mbps	
Dual-stream	individual Network Video Stream and local recording stream, set separately	
Protokol	TCP/IP, UDP, DHCP, DNS, PPPoE, DDNS	
Smartphone	iPhone, Android	
I/O		
HDD	SATA x2 (1 Connection free)	
RS485	RS485 x1 (for PTZ or Keyboard)	
USB	USB2.0 x2 (for mouse and USB backup device)	
General		
Dimension	430 x 300 x 55mm	
Accessory	Remote Controller, USB mouse, Power Supply	
Power Supply	12V DC	
Working Environment	10°C...+50°C, 10% ~ 90% (Humidity)	

ANALOG FULL HD

16 Channel Full HD Analog Tribrid DVR with 2 TB Hard Disk

LTV-TVR-1650-T



- **Main Features:**
- Supports Analog, Full HD Analog + LTV Eco-Line IP Cameras (up to 2 Mpix)
- H.264 Video compression
- 1920 × 1080P resolution real-time recording
- HDMI and VGA output
- 4 ch Synchronous Playback



Video/Audio		
Video Codec	H.264	
Video Input	BNC x 16 Channel	
Video Output	VGA x 1: 1080P, HDMI x 1: 1080P	
Audio Input	RCA x 1 Channel	
Audio Output	RCA x 1 Channel	
2-ways audio	1 Channel	
Record		
Resolution	720P (1280 x 720), 1080P (1920 x 1080)	
Frame Rate	960H/D1	400fps (PAL) / 480fps (NTSC)
	720P	400fps (PAL) / 480fps (NTSC)
	1080P	200fps (PAL) / 240fps (NTSC)
Bit Rate	1 M ~ 6 Mbps VBR/CBR	
Quality	6 level	
Mode	Manual, Timer, Motion, Sensor	
Playback		
Channels	8	
Alarm		
Mode	Sensor, Motion, Video loss	
Triggering	Record, PTZ move, Relay out, E-mail, etc.	
Network		
Interface	RJ 45	
IP Channels	1	
IP Frames	1080P/720P @30 FPS	
IP Bitrate	6 Mbps	
Dual-stream	individual Network Video Stream and local recording stream, set separately	
Protokol	TCP/IP, UDP, DHCP, DNS, PPPoE, DDNS	
Smartphone	iPhone, Android	
I/O		
HDD	SATA x8 (7 Connections free)	
RS485	RS485 x1 (for PTZ or Keyboard)	
USB	USB2.0 x2 (for mouse and USB backup device)	
General		
Dimension	430 x 450 x 89mm	
Accessory	Remote Controller, USB mouse	
Power Supply	100V ~ 240VAC, 47 ~ 63 HZ	
Working Environment	10°C...+50°C, 10% ~ 90% (Humidity)	