

## TECHNICAL DATA SHEET

# LTHDVR4

## 4 Channel HD-SDI Pentaplex Recorder



LTHDVR4 FRONT SIDE VIEW



LTHDVR4 FRONT VIEW



LTHDVR4 REAR VIEW

### KEY FEATURES

- 4 Channel HD-SDI Pentaplex Recorder
- Simultaneous Live Monitoring & Playback on Single Screen
- 30FPS at 1080p
- 100FPS Live Viewing
- H.264 Recording Compression
- Up to 6TB Internal Storage (2x3TB)
- Dedicated iPhone / iPad & Android Apps (K Viewer)
- 10/100/1000 Mb Network Support
- Easy to Use GUI with Free CMS
- RS485 PTZ Support
- Compact Size
- Remote Control & Mouse Supported (Both Included)

### ORDERING INFORMATION

LTHDVR4 4 Channel HD-SDI Pentaplex Recorder

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### TECHNICAL SPECIFICATION

Model Number	LTHDVR4
Performance	Pentaplex
Display Speed	Real Time
Record Speed	720p : 60fps / 1080p : 30fps
Video In	4CH (BNC)
Video Out	HDMI
Video Resolution	1920x1080(P), 1920x1080(I), 1280x720(P), 1440x900
Video Sub-Display	1 VGA
Audio	4 / 1
Sensor / Alarm	4 / 1
Display Split	1,4
Interface	Graphic User Interface
Video Codec	H.264
Video Recording Type	Schedule / Continuous / Event (Motion, Alarm, Video Loss)
Storage (HDD)	Max. 6TB (x2 3TB x 2 HDD) or above
Connectors	2 USB Port / PTZ Camera, PTZ Controller Interface
Motion Area	Adjustable GRID (22 x 15)
Sensitivity	5 Level Motion Detection
Hidden Camera	Hidden Camera on Live Monitoring
PTZ	Various PTZ Camera Protocol / Preset Up To 255 / RS-485
Private Zone	Blocking The Private Zone (Live / Playback)
Auto Time Sync	NTP (Network Time Protocol)
Firmware Update	USB / Network
S.M.A.R.T.	Auto Detect When HDD's Problem
Source	Motion / Sensor / Video Loss
Event Action	Recording, E-Mail, Log, Send Message To Remote, Buzzer, Pop Up, Alarm, PTZ Preset
Pre/Post Recording	Up To 60sec / 100sec
Record Resolution	1080p or 720p
Record Quality	4 Levels (Highest / High / Normal / Low)
Backup	USB Device / Network
Network Type	Static IP, DHCP, DDNS
Base-T	10/100/1000 Mbps
Browser	CMS.WEB Viewer, Smart Phone Support (iPhone, iPad, Android)
Operating Temperature / Humidity	0~45 °C, 32~113°F / 5~85%
Power Requirement	AC 100V - 220V (50Hz / 60Hz) / DC12V External Adapter
Dimensions (W x H x D)	350 x 70 x 260 mm
Weight (Without HDD)	4Kg

Features and specifications are subject to change for further improvement without any notice