

Lite TVI Series



VTD-L216 : 16CH BNC + 8CH IP = 24CH

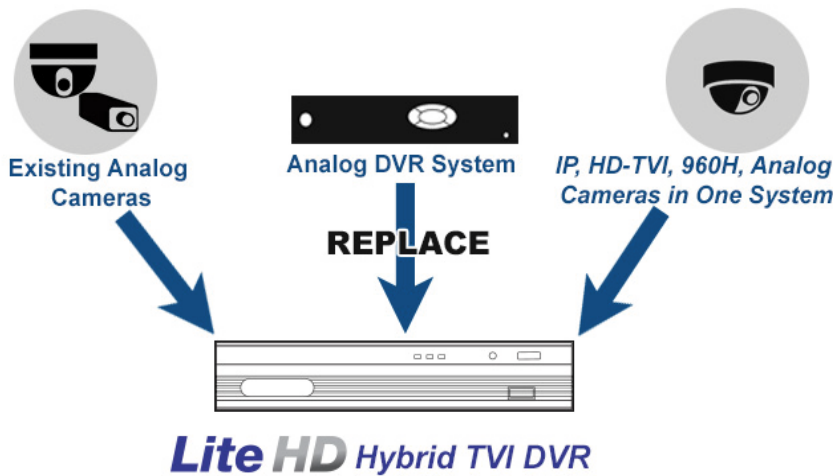
Lite HD-TVI DVR

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Most Powerful HD-TVI Solution

16CH | **1080P** | **HDMI**
2HDD

VTD series are standard 4/8/16CH 1080P high resolution DVRs, which adopt the standard H.264 high profile compression format and the most advanced SOC technique to ensure recording in each channel and realize outstanding robustness of the system. VTD support 4/8/16CH video input, 1CH audio input, simultaneous 4 /8CH playback. The Lite HD series DVR is perfect for commercial, residential, or government installations.



HDMI

P2P
P2P/NAT DVR
No more Port Forwarding!

SuperLivePro Smartphone App

QR Code Scan

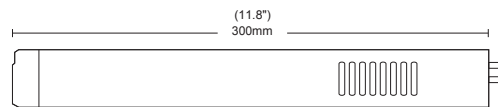
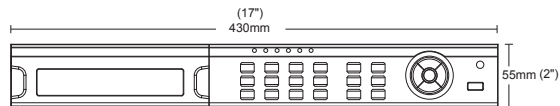
1 Plug to network
2 Scan via QR code
3 View from internet

HD-TVI SERIES

Features

- 16 CH HD TVI(1080P, 720P) or Analog (960H, D1) any port Video input and recording
- Support 8ch IP camera upto 3MP recording (ch17~ch24)
- True color GUI, windows style, easy to use
- Multi-mode recording: manual, continuous, motion
- Playback: 8 CH simultaneously playback
- Search: time / calendar, events (motion)
- Backup: USB, IE, CMS; support multi-file, file cutting when backup
- Pentaplex: live, record, playback, backup and remote operation
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- Dual stream technology to encode recording stream and network stream respectively
- User can adjust network stream to fit bandwidth without changing recording quality
- Multi-user online simultaneously
- HDMI 1080P output
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Cell phone: iPhone, Android
- Complete SDK function, easy to integrate with other applications

Dimensions



Specifications

Model		VTD-L216	
System	Compression	H.264 High profile	
	CPU	Cortex A9	
	OS	Embedded Linux	
Video	Input (BNC)	BNC*16 Support 1080P/720P TVI,960H,D1 input	
	IPC Input / Bandwidth	upto 3MP IPC * 8 / 24Mbps (ch17~ch24)	
	Output	HDMI*1:1080P(1920*1080) VGA*1:1080P(1920*1080)	
Audio	Input	RCA*1	
	Output	RCA*1	
	dual-way audio	Take up 1CH audio input	
Record	Resolution	720P:1280*720 ; 1080P:1920x1080	
	Frame rate (fps)	720P	480(NTSC)
		1080P	240(NTSC)
	Bit Rate:	1M~6Mbps	
	Encode	VBR/CBR	
	Quality	6 level	
	Mode	Manual, Timer, Motion	
	File manage	Lock, unlock, reserving time	
Play	Playback	8CH	
	Search	Time,motion,single or multi-channel	
	Function	Play, Pause, FF, FB.Digital zoom	
Alarm	Mode	Motion, Video Loss	
	Input	NO	
	Output	NO	
	Triggering	Record, PTZ move, e-mail, etc	
Network	Interface	RJ45	
	Protocal	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS	
	Others	10users online,dual stream	
Cell phone	OS	iPhone, Andriod	
	Function	Multi-channel display,server list,recording,PTZ,etc.	
I/O	HDD	SATAx 2	
	RS485	RS485*1, connect to PTZ or keyboard	
	USB	USB2.0 x 2, one for mouse and another for backup	
	IR controller	Optional	
Others	Power supply	DC12V	
	Dimensions	430mm *300mm *55mm (W*D* H)	
	Working Environment	-10~50°C, 10%~90% (Humidity)	



HD



H.264



DDNS



Network



PTZ



Audio



MIC



Mobile



CMS



USB



Mouse



E-mail