

1080P Lite All in One 32 Channels DVR



MODEL: LX2CNH



HIGHT
Performance

2MPX
RESOLUTION

RESOLUTION
1080P
Lite
DVR



FREE APP
No montly fees

5in1

Features and Functions

Video Input and Transmission

Self-adaptive HDTV/HD/SD/HD/SD/HD/SD signal input
Up to 32-ch 2 MP IP cameras input
1080P HDTV video input and live view
Defogging function enabled for the supported analog cameras
Long distance transmission over UTP and coaxial cable: max. 800m for 1080p and 1200m for 720p HDTV signal

Compression and Recording

H.265+/H.265/H.264+/H.264 encoding for the main stream, and H.265/H.264 for the sub-stream of analog cameras
Connectable to H.265+/H.265/H.264+/H.264 IP cameras
Supports real-time 1080p lite and when enabled, the image effect is similar with 1080p
Full channel recording at up to 2 MP lite resolution

Video Output

Simultaneous HDMI/VGA output
HDMI output at up to 4K resolution
Separate CVBS output

Storage and Playback

2 SATA interface (up to 8 TB capacity per HDD)
16-ch synchronous playback
Smart search for efficient playback
Supports the 3rd party cloud storage (Dropbox/Google Drive/Microsoft OneDrive)

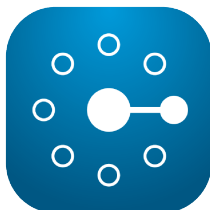
Smart Function

Supports multiple VCA (Video Content Analytics) events for both analog and smart IP cameras
Supports up to 4-ch line crossing detection and intrusion detection and 1-ch sudden scene change detection
VCA information overlay in live view and smart playback
VQD (Video Quality Diagnostics)
Supports PTZ control via Omnicast VMS of Genetec protocol

Network & Ethernet Access

Free app & DDNS (Dynamic Domain Name System) for easy network management
1 RJ45 10M/100M/1000M self-adaptive Ethernet interface
Output bandwidth limit configurable

Specifications	
Video/Audio input	
Video compression	H.264
Analog video input	32-ch
HDTV input	Support HDTV input: 1080p12, 720p25
AHD input	1080p12, 720p25
HDCVI input	1080p12, 720p25
CVBS input	Support
IP video input	8-ch (up to 32-ch)
Audio input	4-ch RCA(Linear, 1k Ω)
Video/Audio output	
CVBS output	Support
HDMI/VGA output	1-ch, Up to 4K (3840 × 2160)/30Hz 1-ch, Up to 1920 × 1080/60Hz
Encoding resolution	Lite mode not enabled: 720p/VGA/WD1/4CIF/CIF;
Frame rate	Lite mode enabled: 1080p lite/720p lite/VGA/WD1/4CIF/CIF 1/25 fps ~ Real time frame rate
Video bit rate	32 Kbps ~ 3 Mbps
Audio output	1-ch RCA(Linear, 1k Ω)
Audio bit rate	64kbps
Dual stream	Support
Stream type	Video/Video&Audio
Synchronous playback	16-ch
Network management	
Remote connections	128
Network protocols	TCP/IP, PPPoE, DHCP, EZVIZ Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
Hard disk	
SATA	2 SATA Interface
Capacity	Up to 8 TB capacity for each disk
External interface	
Two-way audio input	N/A
Network interface	1; 10M / 100M self-adaptive Ethernet interface
USB interface	3 USB 2.0 Interfaces
External ports	RS-232; RS-485; RJ-45
Alarm in/out	N/A
Power Consumption	12V DC // 5 Amp



FREE APP
LOGAN CONNECT
REMOTE VIEW

