LUXRITE
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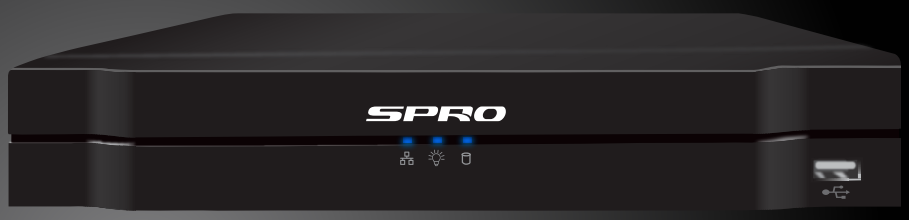
T: 01438 909168 | F: 01438 369206 | E: sales@luxritesecurity.co.uk
Unit 3, Eastman Way, Pin Green Industrial Estate, Stevenage, Hertfordshire, SG1 4SZ

SPRO®



DHDVR06-B3-V2

6 Channel 5MP DVR 5 in 1 (CVI / TVI / AHD / ANALOGUE / IP)

4K 8MP

Key Features:

- 6 channel recording (4 channel BNC + 2 channel 8MP IP)
- 5 IN 1 (CVI / TVI / AHD / ANALOGUE / IP)
- P2P (no port forwarding required) - Apple app/Android app/Windows PC/Apple Mac
- 4K(1~7fps), 5MP(1~12fps), 4MP/3MP@15fps, 1080P/720P@25fps
- Audio over co-ax supported on all BNC Channels
- ONVIF 2.4 compatible
- IP spot via network (no convertor required)
- 4 channel playback at the same time
- Max 2 channels IP camera inputs, each channel up to 8MP, Max 48Mbps Incoming Bandwidth
- PTZ control over 1 co-ax cable (mouse control on DVR - area zoom & scroll zoom)
- Instant playback on one channel when others are on live viewing
- Smart search & email notification (snapshot)
- Backup footage by video clip while viewing playback

SPECIFICATIONS

Model Number		DHDVR06-B3-V2
Main Processor		Embedded processor
Operating System		Embedded LINUX
Video and Audio		
Input		6 channel (4 x BNC + 2 x IP)
Standard	5 IN 1	4 channel CVI/TVI/AHD/ANALOGUE
	IP	2 channel (up to 8 Megapixel IP)

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Analog Camera Input			4 Channel, BNC
HDCVI Camera			4K, 6MP, 5MP, 4MP, 1080P@25fps, 720P@50fps, 720P@25fps
AHD Camera			5MP, 4MP, 3MP, 1080P@25fps, 720P@25fps
TVI Camera			5MP, 4MP, 3MP, 1080P@25fps, 720P@25fps
CVBS Camera			PAL/NTSC
IP Camera Input			2 Channel, each channel up to 8MP
Audio In/Out			1/1 RCA, Audio over co-ax supported on all BNC Channels
Two-way Talk			Reuse audio in/out, RCA
Display			
Interface			1 HDMI, 1 VGA
Resolution		**HDMI:**	3840×2160, 2560×1440, 1920×1080, 1280×1024, 1280×720
		VGA:	1920×1080, 1280×1024, 1280×720
Display Split			1/4/6
OSD			Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Recording			
Video/Audio Compression			H.265+/H.265/H.264+/H.264
Resolution			4K, 6MP, 5MP, 4K-N, 4MP, 3MP, 4M-N, 1080P, 720P, 960H, D1, CIF
Record Rate	Main Stream		**Main stream:** 1st channel 4K(7fps), 6MP(10fps), 5MP(12fps), 4MP/3MP(15fps)
	Extra Stream		**Others:** 4K-N(7fps), 4MP/3MP(15fps), 4M-N/1080P/720P/960H/D1/CIF (25fps)
			960H(1~15fps), D1/CIF/QCIF(1~25fps)
Bit Rate			32Kbps ~ 6144Kbps Per Channel
Record Mode			Manual, Schedule (Regular, Continuous), MD (Video detection:
			Motion Detection, Video Loss, Tampering), Alarm, Stop
Record Interval			1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Audio Compression			AAC(only for the 1st channel), G.711A, G.711U, PCM
Audio Sample Rate			8KHz, 16 bit Per Channel
Audio Bit Rate			64Kbps Per Channel
Video Detection			
Trigger Events			Recording, PTZ, Tour, Video Push, Email, FTP, Snapshot,
			Buzzer and Screen Tips
Video Detection			Motion Detection, MD Zones: 396 (22 × 18), Video Loss,
			Tampering and Diagnosis

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Playback & Backup	
Sync Playback	1/4
Search Mode	Time/Date, MD & Exact search (accurate to second)
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File,
	Previous File, Next Camera, Previous Camera, Full Screen, Repeat,
	Shuffle, Backup Selection, Digital Zoom
Backup Mode	USB Device/Network
Network	
Interface	1 RJ-45 port (100M)
Network Functions	HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP
	Filter, PPPoE,DDNS, FTP, Alarm Server, P2P,IP Search
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android Phone
Interoperability	ONVIF 2.42, CGI Conformant
Storage	
Internal HDD	1 SATA port, up to 10TB
Auxiliary Interface	
USB Interface	2 ports(1 Rear), USB2.0
RS485	1 port, For PTZ Control
General	
Power Supply	DC12V/2A
Power Consumption	<10W (without HDD)
Working Environment	-10°C ~+55°C / 0%~90%RH
Dimensions	Compact 1U, 260mm × 220mm × 40mm
Weight	0.9 KG(without HDD)

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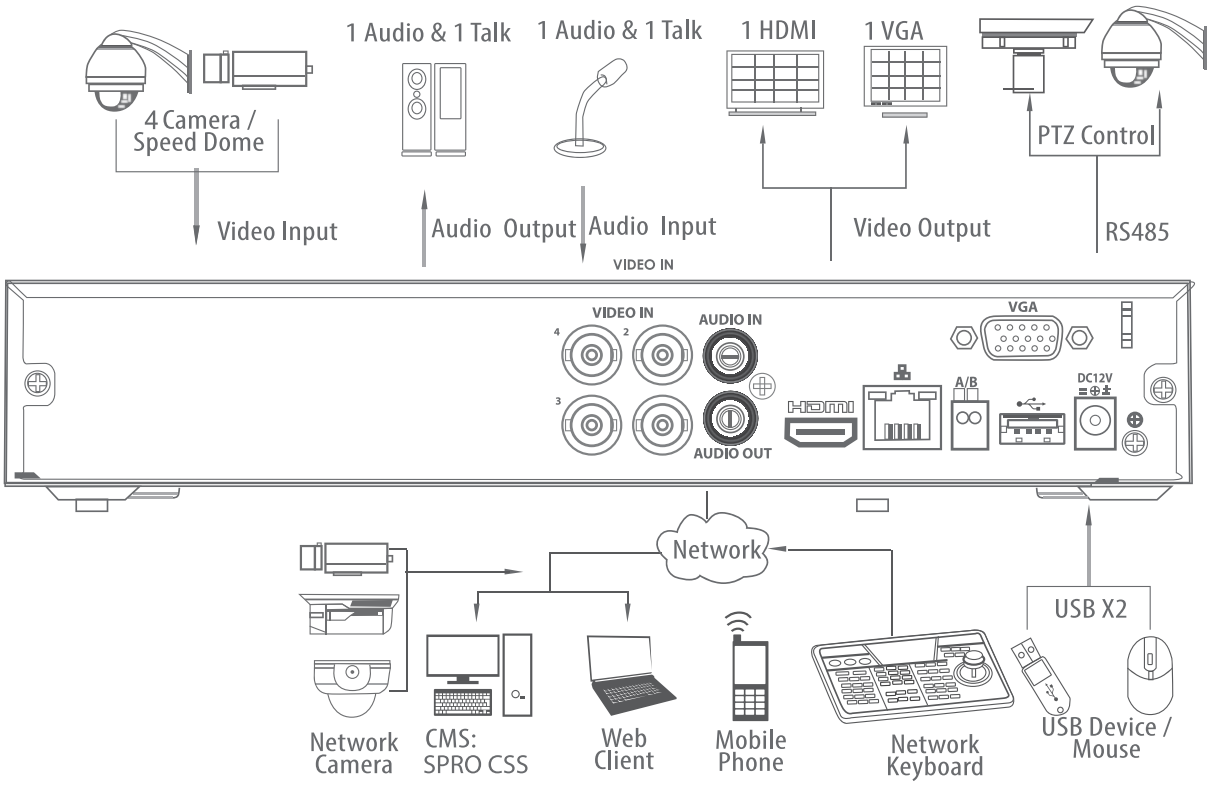

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