SPRO®
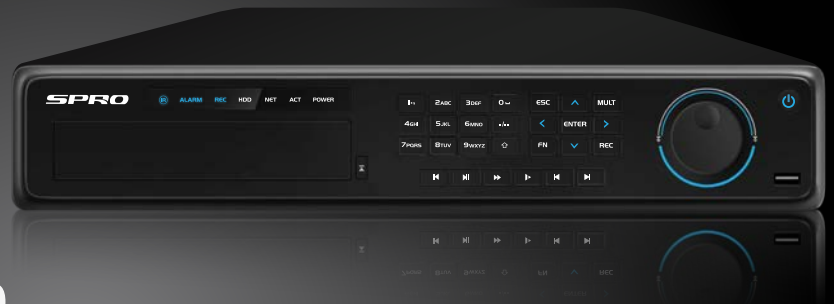
DHDVR32EIGHT-V2

32 Channel 1080P DVR 5 in 1 (CVI / TVI / AHD / ANALOGUE / IP)

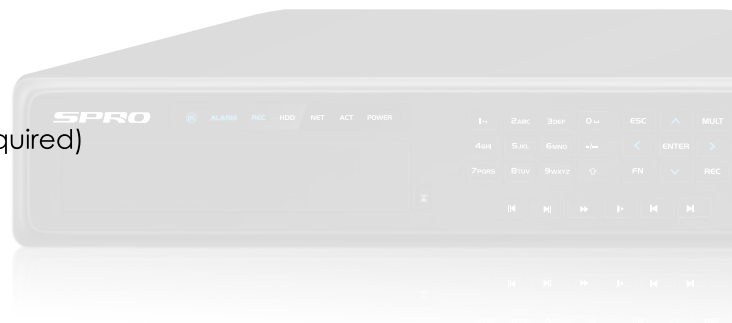| 32 CHANNELS | PTZ CONTROL | H.264 | iPHONE & ANDROID PHONE VIEWING | APPLE MAC VIEWING | USB BACKUP | **16** ALARM INPUTS | **6** ALARM OUTPUTS | **4** AUDIO INPUTS | **1** AUDIO OUTPUT |

Key Features:

- 1080P recording @ 15fps, 1080N/720P recording @ 25fps
- 5 IN 1 (CVI / TVI / AHD / ANALOGUE / IP)
- No port forwarding required (Apple & Andriod)
- No port forwarding required (Windows PC & Apple Mac)
- Supports "IP Audio over CAT5e" (compatible cameras required)
- Alarm : 16 inputs (15 when using Immix) & 6 outputs
- Audio : 4 inputs & 1 outputs
- PTZ control through 1 co-ax cable
- 2 x HDMI, 1 x VGA & 1 x BNC video output
- Immix & Sentinel compatible
- Rackmount bracket supplied

SPECIFICATIONS

Model Number	DHDVR32EIGHT-V2
Main Processor	Embedded processor
Operating System	Embedded LINUX
Display	
Interface	2 HDMI, 1 VGA, 1 TV
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
Multi-screen Display	1/4/8/9/16/25/36
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording

(continued)

Video Detection and Alarm

Trigger Events	Recording, PTZ, Tour, Alarm Out, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips
Video Detection	Motion Detection, MD Zones: 396 (22 × 18), Video Loss,Tampering and Diagnosis
Alarm input	8/16/16
Relay Output	6

Playback and Backup

Playback	1/4/9/16
Search Mode	Time /Date, Alarm, MD and Exact Search (accurate to second), Smart search
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom1080P(1~15fps)/720P/960H/D1/HD1/2CIF/CIF (1~25fps)
Backup Mode	USB Device/Network

Storage

Internal HDD	4 SATA Ports, up to 8TB capacity for each disk
eSATA	1 Port

Auxiliary Interface

USB	3 USB Ports (1 USB 2.0 , 2 USB 3.0)
RS232	1 port, for PC communication & Keyboard
RS485	1 Port, for PTZ Control
RS422	1 Port, for PTZ Control

Audio and Video

HDCVI Camera Input	32 Channel
IP Camera Input	32 Channel, each channel up to 2MP
Audio In/Out	4/1, BNC
Two-way Talk	1 Mic In, 1 Mic Out, BNC

Recording

Compression	H.264+/H.264
Resolution	1080P, 1080N, 720P, 960H, D1, HD1, BCIF, CIF, QCIF

Record Rate	Main Stream	1080P(1~15fps)1080N/720P/960H/D1/HD1/BCIF/CIF/QCIF (1~25fps)
	Extra Stream	D1/CIF/QCIF(1~15fps)
Bit Rate		1Kbps ~ 6144Kbps Per Channel
Record Mode		4Manual, 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

Network

Interface	1 RJ-45 Port (1000M)
Network Function	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

General

Power Supply	AC 100~240 V, 50/60 Hz
Power Consumption	30W(Without HDD)
Working Environment	-10°C ~+55°C/10%~90%RH/86~106kpa
Dimensions	Compact 1.5U, 440mm(W) × 416mm(D) × 68mm(H)
Weight	6 KG(without HDD)