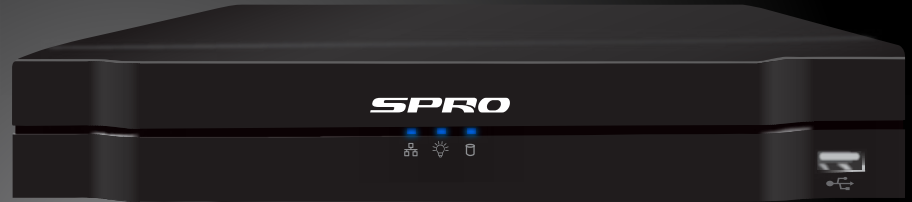


SPRO®

DHDVR12-B2-A



12 Channel 1080P DVR 5 in 1 (CVI / TVI / AHD / ANALOGUE / IP)
 No Port Forwarding Required for Smart Phone/Windows PC/Apple Mac Viewing



Key Features:

- 12 channel recording (8 channel BNC + 4 channel 2MP IP).
- 5 IN 1 (CVI / TVI / AHD / ANALOGUE / IP)
- P2P (no port forwarding required) - Apple app/Android app/Windows PC/Apple Mac PC
- 720P@25fps, 1080P@15fps
- 2MP IP realtime recording (25fps)
- ONVIF 2.4 compatible : Dahua, Hikvision, Arecont Vision, AXIS, Bosch, Brickcom, Canon, Honeywell, Panasonic, Pelco, Samsung, Sony, Vivotek and etc.
- 1080P HDMI/VGA spot output (selectable), IP spot via network (no convertor required)
- 4/8 channel playback at the same time.
- 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	DHDVR12-B2-A	
Main Processor	Embedded processor	
Operating System	Embedded LINUX	
Video		
Input	12 channel (8 x BNC + 4 x IP)	
Standard	5 IN 1	8 channel CVI/TVI/AHD/ANALOGUE
	IP	4 channel (up to 2 Megapixel IP)

(continued)

Audio

Input	1 channel, RCA
Output	1 channel, RCA
Two-way Talk	Reuse audio input/output channel 1

Display

Interface	1 HDMI, 1 VGA
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
Display Split	1/4/8/9
Privacy Masking	4 rectangular zones (each camera)
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording

Recording

Video/Audio Compression	H.264/G.711	
Resolution	1080P(1920×1080)/1080N(960×1080)/720P(1280×720)/960H(960×576/ 960×480)/D1(704×576/704×480)/HD1(352×576/352×480) /BCIF (704×288/704×240) CIF(352×288/352×240) / QCIF(176×144/176×120)	
Record Rate	Main Stream	1080P(1~15fps), 720P(1~25fps)
	Extra Stream	1080N/720P/960H/D1/HD1/BCIF/CIF/QCIF (1~25/30fps)
		D1/CIF/QCIF(1~15fps)
Bit Rate	1~6144Kb/s	
Record Mode	Manual, Schedule, Motion Detection, Stop	
Record Interval	1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec	

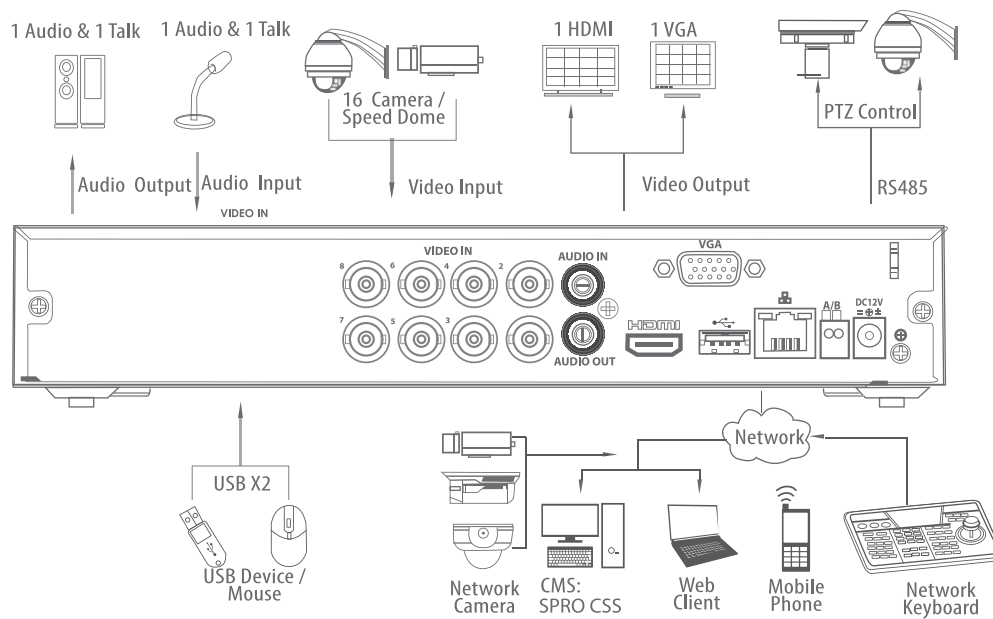
Video Detection

Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank

Playback & Backup

Sync Playback	1/4/9
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/Internal SATA burner/Network
Network	
Ethernet	RJ-45 port (10/100M)
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android Phone
Storage	
Internal HDD	1 SATA port, up to 6TB
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 / 10%~90%RH / 86~106kpa
Dimensions	Compact 1U, 260mm × 220mm × 40mm
Weight	1.6 KG(without HDD)



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