

Product Specifications

Ultimate Mini DVR - 4, 8 & 16 Channel

Features:

- 4/8/16 Channel full D1 1U standalone DVR
- Up to 4/8/16 cameras with full HD 1080p display
- H.264 dual-stream video compression
- Full D1(4CIF) realtime recording on All Channels
- HDMI/VGA/TV/Spot(BNC) Synchronous video output
- 16 Channel simultaneous realtime playback & Smart Search
- Smart video detection: Motion Detection, camera blank, video loss• Synchronized Audio Recording / Playback
- 3D intelligent positioning with TechVison PTZ Cameras
- Easy backup: USB devices, network download
- Alarm triggering screen tips, buzzer, PTZ, e-mail Support 2 SATA HDDs, 2 USB2.0
- Built-in web server, multi-DVR client, DMSS & CMS
- USB / eSATA Drive Support
- RAID 1
- Up to 6 Terabytes Internal Storage



Video Input	4, 8, 16 inputs, BNC 1.0Vp-p, 75Ω
Video Output	HDMI, BNC, VGA
Audio Input	4 Channel, RCA, 200-2800mV, 30KΩ
Audio Output	1 Channel, RCA, 200-3000mv 5 KΩ
Video Compression	H.264
Resolution	176 x 120 (QCIF), 352 x 240 (CIF), 704 x 480 (D1)
Color	16.7 Million
Stream Type	Video or Video/Audio Synched
Bit Rate	32kbps ~ 2Mbps (user-defined), variable
Recording Frame Rate	30 Frames/Sec all channels @D1
Record Quality	Highest, Higher, High, Average, Low, Lower
Record Mode	Schedule, Motion, Alarm, Command Trigger
Playback Channel	1, 4, 9, 16 Channel Simultaneous Playback

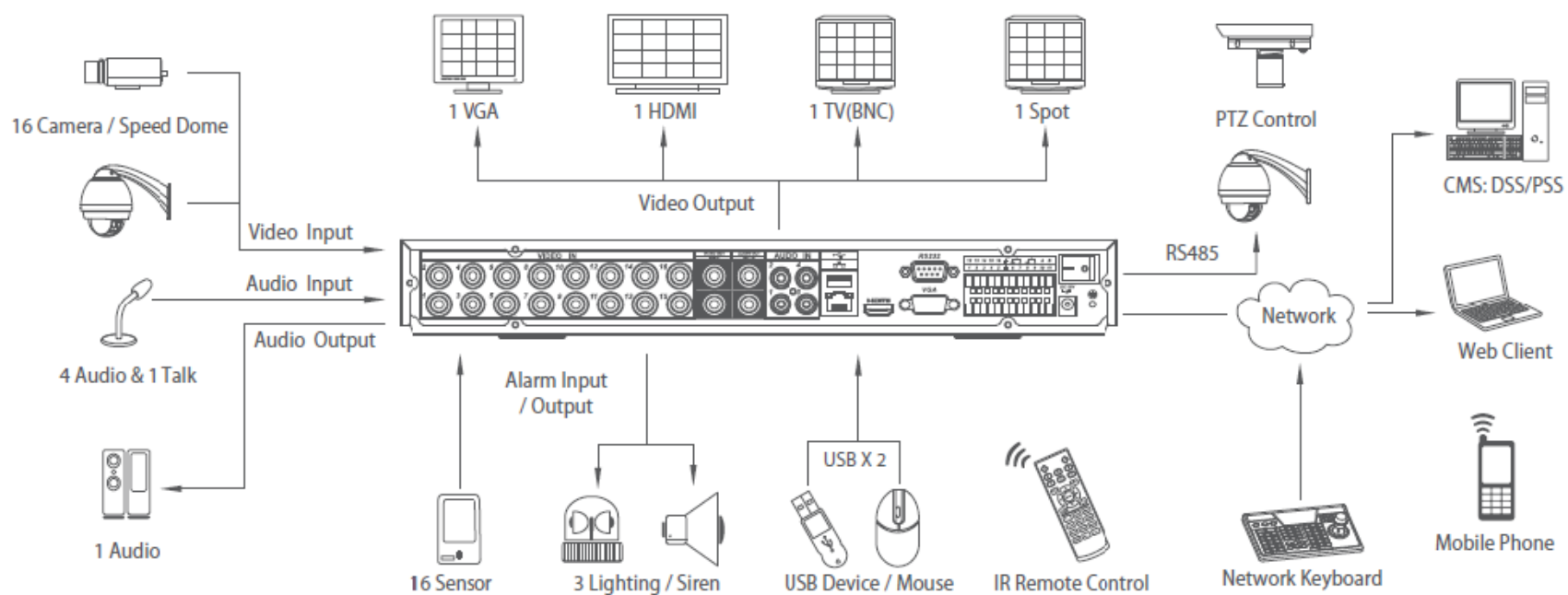
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Playback Mode	4, 8, or 16 Channel Playback Simultaneously, Pause, Stop, rewind, fast play, slow play, next file, previous file, next camera, previous camera, full screen, repeat, shuffle, backup selection.
Overwrite Mode	Support
Motion Detect	Zones: 396 (22*18 detection zones Sensitivity: 1~6 (6 being Highest)
Privacy Masking	Yes
View Tampering	Yes
Network Function	Internet Explorer and Client Software
Alarm	Terminal Block
Back-up	USB / Network
HDD Interface	SATA
Dimension	2 SATA Port, 1 HDD Supported, 6TB MAX
Video Inputs	BNC Female
Video Output	BNC Female
Monitor Output	BNC Female
Audio Inputs	RCA Female
Audio Output	RCA Female
Alarm Inputs	4,8,16 Channel
Alarm Outputs	Terminal Block
RS485	Yes
Network	RJ-45 10M/100M UTP
VGA	9-pin D-sub female
RS-232	Yes
USB	USB 2.0
IR Remote	Standard
Dimensions	14.8 x 11 x 2.25 inches

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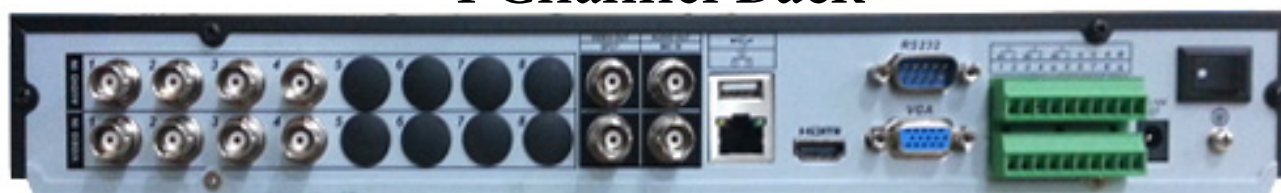
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Front



4 Channel Back



8 Channel Back



16 Channel Back

