16 CHANNEL DVR w/ 1080p HDMI OUT & TRIPLE STREAMING

D1 Real Time Recording with HDMI Output

Real time recording at D1 resolution and outstanding video output, with PC and MAC connectivity. Attached analog cameras get up-converted to HD format.



- Multiple split screen viewing options.
- Free CMS software included! Free USB port mouse!
- Easy remote connectivity on 3G and 4G networks using our free software.





FREE CMS Software

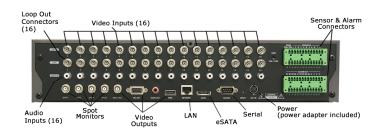


Free CMS software included with every Nubix DVR lets you connect to up to 128 cameras remotely, program your DVR and set up special features like 2-way audio communication.

FREE IR Remote



- D1 REAL TIME RECORDING ON ALL
 16 CHANNELS
- 1080P HDMI Display Resolution
- TRIPLE STREAMING
- Up-Converts to HD Format
- Use up to 4 independant spot monitors.
- Simultaneous synchronous 16 channel playback with audio.
- Built-in Point-of-Sale (POS) functions with searchable text.



General Specifications

Video Compression: H264 advanced video codec

Video Input: 16 channels, BNC connectors with Loop Out

Record speed/resolution: 480 ips (images per second) D1, max.

Record Quality Settings: Very High, High, Standard, Low

Split Screen: 1, 4, 6, 9, 13, 16, PIP, Digital Zoom

Recording Modes: Time-lapse, Event, Time & Event, Panic

Video Playback Modes: Multi-Channel Norm. & Rev., Rewind, Fast Forward (x2, x4, x8, x16, x32),

Frame-by-Frame, Pause

Video Search Modes: Calendar, Event, Text-in, Go to time

Rewind & Fast Forward Speeds: x2, x4, x8, x16, x32

Spot & Main Monitor Outputs: HDMI, VGA, 1 Main & 4 Spot

Display Speed: Real Time

Display Resolution: 720x480, 1280x1024 (VGA), 1920x1080

(HDMI)

Audio Input: 16 RCA

Audio Outputs: 1 HDMI, 1 RCA

Sensor Inputs: 15 TTL & 1 Emergency

Alarm Outputs: 12 TTL & 4 Relay

Serial Interface: RS232 and RS485

PTZ Support: Yes, RS485

USB: Two (2) USB 2.0 ports

Mouse: One (1) port (USB)

Network Interface: Ethernet 10/100 base

Network Protocol: TCP/IP, HTTP, DHCP

Web Browser: MS Internet Explorer 7+

Internal Storage: 4 SATA devices

Backup: Optional CD & DVD R/W, USB device (HDD or Flash

Memory), eSATA

User Controls: IR Remote Control, Mouse or Front panel buttons

Programming/Setup Menu: Multilingual On-screen display (OSD)

Operating System: Multilingual Linux GUI (upgradeable)

Power: 12VDC, 9A (108W) nominal

Weight: 11.86lb w/o storage devices installed

Dimensions: 16.93"(w) x 3.5"(h) x 16.85"(d)

430mm(w) x 88mm(h) x 428mm(d)

Operating Temperature: $41^{\circ} \sim 104^{\circ}F$ ($5^{\circ} \sim 40^{\circ}C$)

Operating Humidity: 0% ~ 80% non-condensing

Approvals/Certifications: FCC, CE, KCC, RoHS compliance

Auto-Archiving Feature: Yes

