

NetSafe DVR 8016/8032

NetSafe Digital Video Recorder-High Performance



About

The Netsafe DVR8000 Series cover the range of 32,16 channel DVR, recording 400fps configurations. The NetSafe series was designed by customer feedback and faultless quality control processing. It is truly a reliable and cost effective product which can cover a variety of security situations.

Specification

General	NetSafe DVR8032	NetSafe DVR8016
Video Format	NTSC/PAL	
Video Input	32BNC	16BNC
Video Output	NTSC/PAL	
	-	16 RCA cable (Loop)
	2CH CCTV Out (4CH Optional)	1CH CCTV Out (4CH Optional)
Display Mode	1,4,7,9,10,13,16 Sequecce	
Display speed	Real-Time Live Display	
Recording Resolution	720x480/720x240/360x240 (NTSC) / 720X576/720X288/ 360X288 (PAL)	
Audio In/Out	16RCA/1RCA	
Alarm In/Out	16/16	16/16

Detailed Spec.

Recording Rate	480/400fps (@CIF)
Compression Type	Enhanced H.264
Operating System	Microsoft Window 7 Embedded
Storage	Built-in 500GB (Up to 6HDDs), DVD-RW
Backup Interface	DVD-RW,USB memory, External HDD/ODD, Network Backup
Backup Format	Backup Viewer(Exclusive File Format)-Export in AVI, JPEG
Network Connection	Gigabit Ethernet(10/100/1000Mbps)
RS232	POS/ATM or External Keyboard Controller
RS485/422	PTZ control or External Keyboard Controller
USB	USB 2.0 (480Mbps)

Additional Functions

Recording Mode	Event-Driven (Motion,Sensor), Schedule, Instant, Intensive Recording
Search Mode	Backup ,Preview, Object, Index, Bookmark, Panorama(Optional), POS (optional)
Motion Detection	Motion detection Areas and Sensitivity Setting
Tolerance	Watchdog, External UPS (Optional)
Water mark	Support
Two-way Audio	Support
Others	Remote S/W,(Remote, iDVR, Emergency Agent).Backup Viewer, Image Cleaning, SYNC

Dimension & Environment

Dimension (W x H x D)	440mm x 177mm x 550mm (4U)
Weight	20kg
Operating Temperature	5 c ~40 c
Humidity	10~80%
Power Requirement	100V~240V AC
Power consumption	130W

Key Feature

- Real-Time Live Display
- 480FPS/400FPS(@CIF,NTSC/PAL)Recording
- Hardware based H.264
- Hybrid option
- Pentaplex
- Audio In/Out : 16CHs /1CHs
- Alarm In/Out : 16CHs /16CHs
- System Auto-recovery (H/W watchdog)
- Support Numerous 3rd party devices
- Multi-scenario/ Event-driven Recording schedule
- Two-way audio
- Digital Signature – Prevent forging of video

Software

- Mobile Remote Viewer (iPhone, Android)
- NxMS software (CMS)

Dimension

