



# DIXON™

## SECURITY CAMERAS

phone: 801.455.0413

fax: 213.536.2038

email: dixonsecurity@gmail.com

location: 1744 Segoe Lily Drive  
Sandy, UT 84092

### ED9516NV-8P

#### NETWORK VIDEO RECORDER

#### FEATURES:



- Playback : support 16 CH playback / 8 X PoE ports
- Support 16 CH 3MP / 1080P / 960P / 720P @ 30fps IPC input
- Intuitive and user-friendly Graphic User Interface ( GUI ), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Search : calendar / time, events ( sensor, motion )
- Express and flexible backup via USB, network or DVD-RW ( SATA )
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- Dual streaming technology; Multi-user online simultaneously; HDMI 1080P output
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Smart phone surveillance supports : iPhone, Android

#### SPECIFICATIONS

Video Output	HDMI*1:1080p (1920*1080) / VGA*1:1080p (1920*1080)
Resolution	3mp / 1080p / 960p / 720p
IP input Frame Rate	16ch 3mp / 1080p / 960p / 720p @30fps
Audio Input/Output	16ch IPC input / RCA*1 output
Record Resolution	3mp: 2048x1536 / 1080p: 1920*1080 / 960p: 1280x960 / 720p: 1280*720 / D1: 704*576
fps Frame Rate	480fps (NTSC)
Bit Rate / Encode	256Kbps~12Mbps; VBR/CBR
Quality & Mode	6 Level; Manual, Timer, Motion, Sensor
File Manager	Lock, Unlock, Reserving Time
Playback / Function	16CH / Play, Pause, FF, FB; Digital Zoom
Search	Time/Calendar search, event (motion, external alarm)
Smart Search	Apply different colors to display whether a channel is a period of time recording or not
Alarm Input/Output	4ch local input, support IPC alarm input; 1 ch out
Alarm Mode / Triggering	Sensor, Motion, Video Loss / Record, Alarm out, email, etc
Common/PoE Interface	GMAC*1/RJ45*8
Protocol	TCP/IP, UDP, DHCP, DNS, PPPoE, DDNS, Email
Smart Phone; Function	iPhone, Android; Multi-screen surveillance, record, snapshot, PTZ control, save device list
HDD / RS485	SATA X 2 / RS485 X 1, support PTZ and keyboard
USB	USB3.0 x 1, USB2.0 x 1, one for mouse, another for USB backup device
Power Supply	ATX (AC110~240v)
Dimensions	16.9"w x 11.8"d x 2.2"h (430x300x55mm)
Working Environment	14°F ~ 122°F (-10~55°C), 10%~90% humidity