

# 64CH NVR(8M Support)



CCTV



## ● Key Features

- Compression Method: H.265+/H.264+
- Preview Resolution: 8M
- 8 x SATA+1 x E-SATA (2.5"/3.5" SATA, Up to 64TB)
- 64CH IPC Supporting Max
- Dimensions (LxWxH): 440\*450\*95(mm)

## ● Technical Specifications

Model	FX-NVR64DN
<b>System</b>	
Main Processor	Hi3536
Operating System	Embedded LINUX
Video Input	64CH IPC(4K/5M/4M/3M/2M/1M, etc)
Video Output	1 VGA, 2 HD
Audio	1 Port In/1 Port Out
Alarm	16CH Input/4CH Output
Incoming Bandwidth	300MB
POE	No
Motion Detection	64 Channel, MD Zones: 396 (22 x 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output
Email Alarm	Send Image to The Designated E-mail
<b>Display</b>	
VGA	Resolution:1920 x 1080/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
HD	4K (3840 x 2160)/60Hz, 4K (3840 x 2160)/30Hz, 1920 x 1080/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
Display Split	64CHxD1/36CHxD1/25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k
OSD	Camera Title, Time, Recording, Motion Detection, Event Alarm
<b>Recording</b>	
Video Compression	H265/H264/H265+/H264+
Audio Compression	G711u, G711a, ADPCM_DVIA
HDD	8 x SATA+1 x E-SATA (2.5"/3.5" SATA, Up to 64TB)
Resolution	4k(4096x2160),5MP(2592x1944),4MP(2688x1520/2560x1440),3MP(2048x1536),1080P(1920x1080),960P(1280x960),720P(1280x720),D1 (720x576/720x480)
Record Mode	Manual\Timer\Motion Detection\Smart Alarm
<b>Playback&amp;Network</b>	
Decode Capability	4CH 4K(3840x2160)@30fps
Local Sync Playback	4CH 4K@30fps, 6CH 5MP@30fps, 8CH 4MP@30fps, 10CH 3M@30fps, 16CH 1080P@30fps, 16CH 960P@30fps, 16CH 720P@30fps
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow Play, Full Screen, Frame Play ,Frame Rewind, Digital Zoom
CMS Software	Support Windows 7/ Windows 8/Windows 10/MAC OS
Smart Phone	iPhone, ipad, Android ,Android pad
<b>General</b>	
Language	Traditional Chinese, Simplified Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian,German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese
USB Interface	2 USB 2.0 Interfaces ,1 USB 3.0 Interface
Power consumption	100 to 240 VAC, 50 to 60 Hz
Working Environment	-10~55 C /10~90%
Mouse	YES
Dimension (WxDxH)	2U, 440mmx450mmx95mm
Weight	9.8Kg (without HDD)

>>Specifications are subject to change without prior notice