

NITRO 3X

4/8/16 CHN 1080N HI-DEF AHD, 960H, IP - NVR



HDMI



3 IN 1 NVR

Supports AHD/960H/IP Formats

PIONEER TRIO NVR KEY FEATURES

- P2P no port forwarding
- Real time 1080N recordings
- HDMI/VGA monitoring outputs
- 4/8/16 BNC inputs
- USB backup
- Motion detection
- 1/4/16 (pure local input mode) channel playback
- Supports AHD/960H/IP
- 3 USB ports
- 1 SATA hard drive
- G.711A audio compression
- RJ45 10M/100M adaptive ethernet port



NITRO 3X

4/8/16 CHN 1080N HI-DEF AHD, 960H, IP - NVR



MODEL	4 CHANNEL	8 CHANNEL	16 CHANNEL
VIDEO			
Video Codec	H.264		
Encode	4*AHD-M	8*1080N@12fps	16*1080N@12fps
Decode	1*AHD-M	4*1080N@12fps	16*1080N@12fps
Multi-mode Input	Pure Analog: 4*AHD-M; 4*AHD-L hybrid: 2*AHD-M(analog) +2*720P(network) Network only: 4*1080P; 8*720P	Pure Analog: 8*1080N; 4*AHD-H; 4*1080N Mixed: 2*AHD-H (analog) ++2*1080P (network) Pure Network: 8*1080P; 8*960P; 4*3M	Pure Analog: 16*1080N; 8*1080N Mixed: 8*1080N (Analog) +8*960P (network) Pure Network: 8*1080P; 16*960P; 4*3M; 4*5M
Onvif	Not supported	Supported	Supported
AUDIO			
Audio compression	G.711A		
Intercom	Supported		
RECORDING AND PLAYBACK			
Record Mode	Manual>alarm>motion detection>timing		
Playback Channels	1 (pure local input mode)	4 (pure local input mode)	16 (pure local input mode)
STORAGE			
Backup Mode	Network backup: USB HDD, USB writer, SATA writer		
INTERFACE			
Video Input	4 BNC	8 BNC	16 BNC
Video Output	1ch VGA, 1ch HDMI		
Audio Input	1ch RCA	1ch RCA	2ch RCA
Audio Output	1ch RCA		
Alarm Input	NO		
Alarm Output	NO		
Network Interface	RJ45 10M/100M Adaptive Ethernet port		
PTZ Control	(NO RS485), Coax	(NO RS485), Coax	RS485, support multiple PTZ protocols, Coax
USB	3 USB ports		
Hard Disk	1 SATA (Each maximum support 6T)		
Power	12V/2A		
Dimension	255mm (length) x 236mm (width) x 44mm (height)		

