

# PIX-NVR080P2-B

8 Ch PoE NVR

# 8MP/6MP/5MP/4MP/3MP/1080P/720P HD PoE NVR

































DDNS

MIC

Mobile

USB

NVR080P2-B series supports 8 CH 8MP/6MP/5MP/4MP/3MP/1080P/ 1280×1024/960P/720P high definition IP video input, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

Integrates with 4/8 PoE network ports and supports 8 CH IPC direct connection to NVR, simultaneous 8 CH playback and 4K ultra high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.



www.pixvideo.it

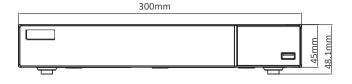
#### SPECIFICATIONS

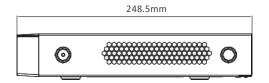
Note	
Video         Network Input Resolution         8MP/6MP/5MP/4MP/3MP 960H/D1/CIF           Output         HDMI × 1 : 3840 × 2160 / VGA: 1920 × 1080 / 1280           Compression         Standard H.265 / H.264           Network Input         8 CH IPC audio input           2-way Audio         RCA × 1           Local Output         RCA × 1           Compression         G.711(U/A)           Record         Record Stream         Dual stream recording           Resolution         8MP/6MP/5MP/4MP/3MP, 960H/D1/CIF           Frame Rate         NTSC:30fps; PAL:25fps           Simultaneous Playback         Max. 8 CH           Search         Time slice / time / event / itme, different colors reference of time, difference of time, difference of time, di	
Network   Resolution   960H/D1/CIF	
Output         Network 1 3 949 x 1080 / 1280           Compression         Standard H.265 / H.264           Network Input         8 CH IPC audio input           2-way Audio         RCA x 1           Local Output         RCA x 1           Compression         G.711(U/A)           Record         Record Stream         Dual stream recording           Record         8MP/6MP/5MP/4MP/3MP 960H/D1/CIF           Frame Rate         NTSC:30fps; PAL:25fps           Simultaneous Playback         Max. 8 CH           Search         Time slice / time / event / itme / eve	/IP/1080P/1280×1024/960P/720P/
Network Input   8 CH IPC audio input	0 / 1920 × 1080 / 1280 × 1024/ 1024 × 768 80 × 1024/ 1024 × 768
2-way Audio	4
Audio	ut
Local Output   RCA x 1	
Record Stream   Dual stream recording	
Record   Resolution   8MP/6MP/5MP/4MP/3MP/960H/D1/CIF   Frame Rate   NTSC:30fps; PAL:25fps	
Resolution   960H/D1/CIF	
Simultaneous   Playback   Search   Time slice / time / event /	/IP/1080P/1280×1024/960P/720P/
Playback	S
Playback   Smart Search   Highlighted color to display of time, different colors reference   Function   Play, pause, FF, FB, digited   Playback   ICH 8MP; Playback   ACH 1080P	
Smart Search   Highlighted color to display of time, different colors reference   Function   Play, pause, FF, FB, digite	t / tag search
Decoding Capability	lay the camera record in a certain period efers to different record events
Capability	gital zoom, etc.
Input	
Network	, exception, smart events
Output   Supports IPC alarm output	ut
Interface	put
Protocol	-mail, etc.
Network         HTTP, HTTPs, 802.1x           Incoming/ Outgoing Bandwidth         80/80 (Mbps)           Mobile Device         OS         iOS, Andriod           Storage         HDD Interface         SATA3.0 x 1, max 8T           Local Backup         U disk, USB mobile HDD           Network Backup         Yes           USB         USB 2.0 x 2           Remote Controller         Optional           PoE         PoE Ports         100M RJ45 x 8           PoE         Standards         IEEE802.3af           Output Power         ≤ 96W           Power Supply         DC 48V/2.5A           Consumption         ≤ 10W ( without HDD )           Others         Dimensions         300 x 240 x 46 (W x D v)	Mbps)
Incoming/ Outgoing   Bandwidth   80/80 (Mbps)	P, DNS, DDNS, UPnP, NTP, SMTP,
Device	
Backup	
Network Backup   Yes	
Network Backup   Yes	D
Port         Remote Controller         Optional           PoE         PoE Ports         100M RJ45 x 8           PoE         Standards         IEEE802.3af           Output Power         ≤ 96W           Power Supply         DC 48V/2.5A           Consumption         ≤ 10W ( without HDD )           Others         Dimensions           200 x 240 x 45(W x D x)	
Remote   Controller   Optional	
PoE         Standards         IEEE802.3af           Output Power         ≤ 96W           Power Supply         DC 48V/2.5A           Consumption         ≤ 10W ( without HDD )           Others         Dimensions           200 x 240 x 45(W x D x)	
Output Power   ≤ 96W	
Power Supply   DC 48V/2.5A	
Consumption ≤ 10W ( without HDD )  Others Dimensions 200 × 240 × 45( W × D × l)	
Others Dimensions 300 × 240 × 45/ W × D ×	
300 × 340 × 45( W × D × I	
	×H)
Working Environment -10 ~ 50 °C → 10% ~ 90%	10% humidity

#### Features

- Support 8 CH 8MP/6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/ 960H/DI/CIF IP video input
- Adopt standard H.265 and H.264 high profile compression format to get highquality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor / smart events
- Playback 8CH simultaneous playback
- Search: time slice, time, event, tag, smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video tampering, etc.
- Support POS information overlay on live view and playback Express
- and flexible backup via USB, network and so on Pentaplex : preview,
- record, playback, backup and remote access DHCP, DDNS, PPPoE
- network protocol
- Remote control via Web or CMS: preview, playback, backup, PTZ and configuration
- 8 PoE network ports; IPC can be directly connected to NVR; PoE power supply supported
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device Multi-
- · user online simultaneously
- Authorization management, log view and device status view 4K
- output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

### DIMENSIONS





# EASY LINE | PIX-NVR080P2-B

# Rear Panel

#### NVR080P2-B

