

Pro Series



KEY FEATURES

- 16/32 Channel Input
- Third Party IP Cameras Supported with ONVIF conformance
- HDMI at up to 4K (3840 x 2160), 1 VGA
- Up to 8 Megapixels Resolution Recording
- Support H.265+ Vcom/H.265/H.264 Video Formats
- Dual Gigabit Network Interface
- 2 SATA HDDs, up to 8TB for each HDD
- USB Front & Back Panel
- Alarm I/O
- Audio I/O
- De-warping Support for Fisheye Cameras

Model No.	PN1602K	PN3202K
IP Video Input	16 Channel	32 Channel
Two-Way Audio Input	1 Channel, RCA	
Video		
Incoming Bandwidth	112Mbps	160Mbps
Outgoing Bandwidth	112Mbps	80Mbps
Remote Users	8 User	
Video/Audio Output		
HDMI	3840 x 2160, 1920 x 1080, 1440 x 900, 1280 x 1024	
VGA	1920 x 1080, 1440 x 900, 1280 x 1024	
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1 Channel, RCA	
Synchronous Playback	16 Channel	
Multi-Screen View	1st Screen: 1/4/8/9/16/32/36 2nd Screen: 1/4/8/9/16	
Decoding/Recording		
Decoding Format	265+ Vcom, H.265, H.264	
Live view/ Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	3x 4K@30, 4x 4MP@30, 16x 1080P@30	
Recording Mode	Manual, Schedule, Event	
Trigger Events	Motion Detection, Video Loss, Alarm In	
Hard Disk		
SATA	2 SATA interfaces	
Capacity	Up to 8TB for each HDD	
Network		
Network Interface	2x RJ-45 10M/100M/1000M self-adaptive Ethernet Interface	
Function	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE	
External Interface		
USB Interface	Front Panel: 2 USB 2.0	
Alarm In	8 Channel	
Alarm Out	1 Channel	
Audio I/O	1/1	

General	
Power Supply	DC12V/3A
Power Consumption	< 10W (without HDD)
Working Environment	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Humidity	10% ~ 90% RH (Non-condensing)
Dimensions (W x D x H)	372 x 310.5 x 46.5 mm (16.65 x 12.2 x 2.2 inch)
Weight (without HDD)	1.8 kg (3.97 lb) without HDD
Product Details	
Part Code	PN1602K
Description	Professional Series, 16 Channel, 2 SATA Interface(8TB Each Slot Support), 112Mbps Input, 112Mbps Output, 1HDMI 4K Output, 1VGA, Audio I/O, Alarm I/O, 2x RJ45, 2x USB, DC12V
Part Code	PN3202K
Description	Professional Series, 32 Channel, 2 SATA Interface (8TB Each Slot Support), 160Mbps Input, 80Mbps Output, HDMI 4K Output, 1VGA, Audio I/O, Alarm I/O, 2x RJ45, 2x USB, DC12V

REAR PANEL



DIMENSIONS

