

Pro Series



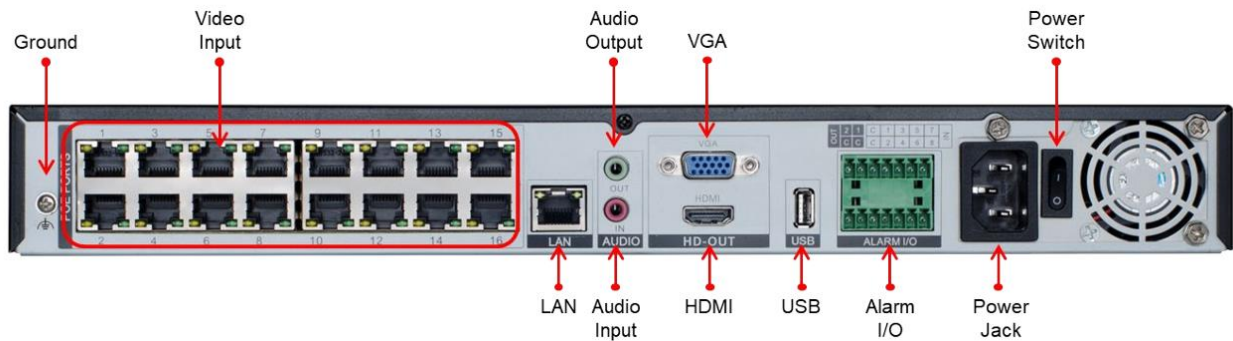
KEY FEATURES

- 16 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
- Gigabit Network Interface
- 2 SATA HDDs, up to 12TB for each HDD
- 3x USB 2.0
- Alarm I/O
- Audio I/O
- De-warping Support for Fisheye Cameras
- 16 PoE Ports
- AC100 ~ 240V

Model No.	PN1602KP16
IP Video Input	16 Channel
Two-Way Audio Input	1 Channel, RCA
Video	
Incoming Bandwidth	112Mbps
Outgoing Bandwidth	112Mbps
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 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	1x 4K@30, 2x 4MP@30, 8x 1080P@30
Recording Mode	Manual, Schedule, Event
Trigger Events	Motion Detection, Video Loss, Alarm In
Hard Disk	
SATA	2 SATA interfaces
Capacity	Up to 12TB for each HDD
Network	
Network Interface	1 x 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, Rear Panel: 1 USB 2.0
Alarm In	8 Channel
Alarm Out	2 Channel
Audio I/O	1/1
PoE	16 Ports (IEEE802.3af), 128W

General	
Power Supply	AC100 ~ 240V
Power Consumption	< 15 W (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)	2.75 kg (6.05 lb) without HDD
Product Details	
Part Code	PN1602KP16
Description	Professional Series, 16 Channel, 2 SATA Interface(12TB Each Slot Support), 112Mbps Input, 112Mbps Output, 1HDMI 4K Output, 1VGA, Audio I/O, Alarm I/O, 1x RJ45, AC100 - 240V, 16 PoE Ports

REAR PANEL



DIMENSIONS

