

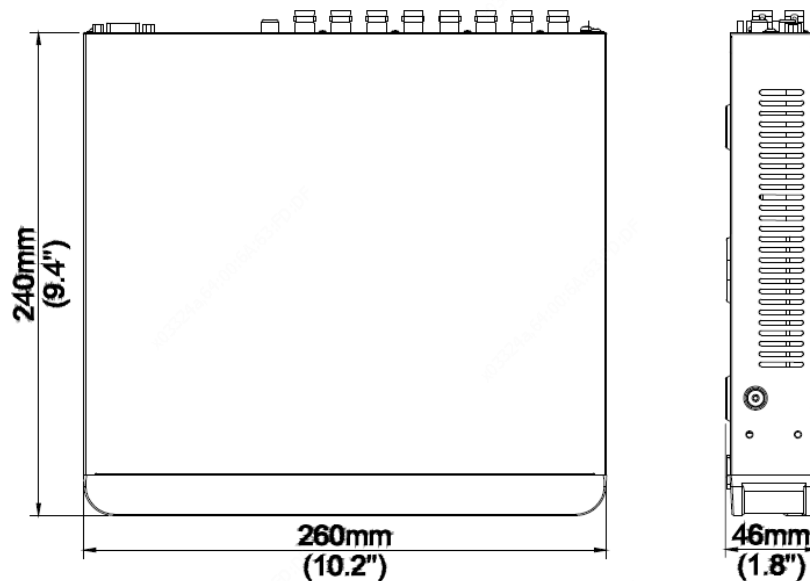
# Network Video Recorder PW7616-S1/A16-ENC



## Key Features

- Support H.265/H.264 video formats
- Support audio over coaxial cable
- Support TVI, AHD, CVI, CVBS, IP cameras with adaptive access
- 16-channel BNC input
- Support 1-ch HDMI output, 1-ch VGA output at up to 1920\*1080
- Long transmission distance over coaxial cable

## Dimensions



# Specifications

Model	PW7608-S1/A16-ENC
Video/Audio Input	
Analog Video Input	16-ch, BNC
IP Video Input	8-ch(only IP up to 16ch), each channel up to 8MP
Supported Analog Camera Types	<p><b>Support AHD input:</b>            5MP@12fps            4MP@15fps            1080P@30fps            720P@30fps</p> <p><b>Support TVI input:</b>            5MP@12fps            4MP@15fps            1080P@30fps            720P@30fps</p> <p><b>Support CVI input:</b>            1080P@30fps            720P@30fps</p> <p><b>Support CVBS input</b></p>
Audio Input	1-ch, RCA
Network	
Incoming Bandwidth	40Mbps (up to 56Mbps after all analog camera conversion)
Outgoing Bandwidth	64Mbps
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE
Video/Audio Output	
VGA Output	1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
HDMI Output	1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Audio Output	1-ch, RCA
Two-way Audio	1-ch, RCA
Synchronous Playback	16-ch

Encoding		
Recording Resolution	5MP Lite/4MP Lite /1080P/1080P Lite/720P/D1/CIF	
Recording Frame Rate	<b>Main stream:</b>	<b>Sub stream:</b>
	5MP Lite@6fps	D1@6fps
	4MP Lite@8fps	D1@8fps
	1080P Lite@15fps	D1@6fps
	720P@15fps	D1@10fps
Hard Disk		
SATA	1 SATA interface	
Capacity	Up to 8TB for each disk (The maximum HDD capacity varies with environment temperature)	
External Interface		
Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interface	
USB Interface	Rear panel: 2 x USB2.0	
Serial Interface	1 x RS485	
General		
Power Supply	12V DC Power Consumption: ≤ 10 W( without HDD )	
Working	-10°C ~ + 55°C ( +14°F ~ +131°F ), Humidity ≤ 90% RH(non-condensing)	
Dimensions (WxDxH)	260mm x240mmx 46mm (10.2" x 9.4"x1.8")	
Weight ( without HDD )	≤1.1 Kg ( 2.42lb )	

## Rear Panel

