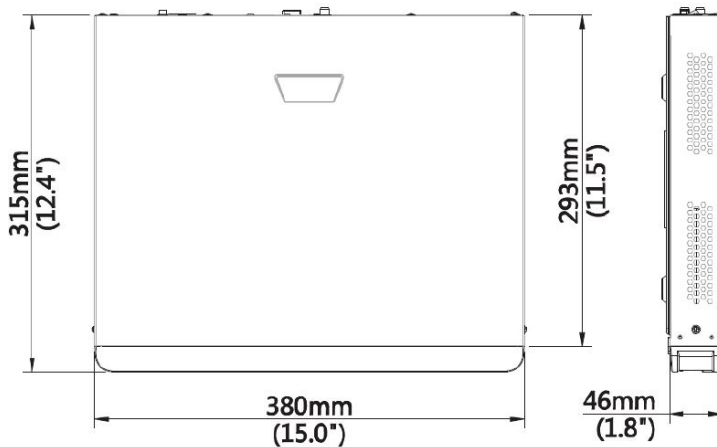




Features

- Supports Ultra 265/H.265/H.264 video formats
- 16-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K (3840x2160) resolution
- Excellent recording resolution up to 12MP
- Can use 2x disks up to 10TB each
- Supports redundant recording
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Plug-&-Play with up to 16 independent PoE network interfaces
- ANR technology to enhance the storage reliability when the network is disconnected
- Cloud upgrade capable

Dimensions



Specifications

VIDEO INPUT/ OUTPUT	
IP Video Input	16CH
Two-way Audio Input	1CH, RCA
NETWORK	
Incoming Bandwidth	320Mbps
Outgoing Bandwidth	320Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
VIDEO/AUDIO OUTPUT	
HDMI/VGA Output	VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI: 4K (3840x2160)/60Hz, 4K (3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1CH, RCA
Synchronous Playback	16CH
Corridor Mode Screen	3/4/5/7/9/10/12/16
DECODING	
Decoding Format	Ultra 265, H.265, H.264
Live View/Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080P@30
HARD DISK	
SATA	2 SATA interfaces
Capacity	Up to 10TB for each disk
EXTERNAL INTERFACE	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Front panel: 1 x USB 2.0, Rear panel: 1 x USB 3.0
Alarm In	4-ch
Alarm Out	1-ch
PoE	
Interface	16 RJ-45 10M/100M self-adaptive Ethernet Interface
Max Power	Max 30W for single port Max 240W in total
Supported Standard	IEEE 802.3af/at
GENERAL	
Power Supply	100 ~ 240VAC
Consumption (w/o HDD)	Power Consumption: ≤ 12 W (without HDD)
Working Temperature	-10°C ~ + 55°C (+14°F ~ +131°F)
Working Humidity	10% ~ 90%
Dimensions	380 x 315 x 53 (mm) / 15" x 12.4" x 2.1" (in.)
Weight	≤ 2.48kg (5.47lb)