



Features

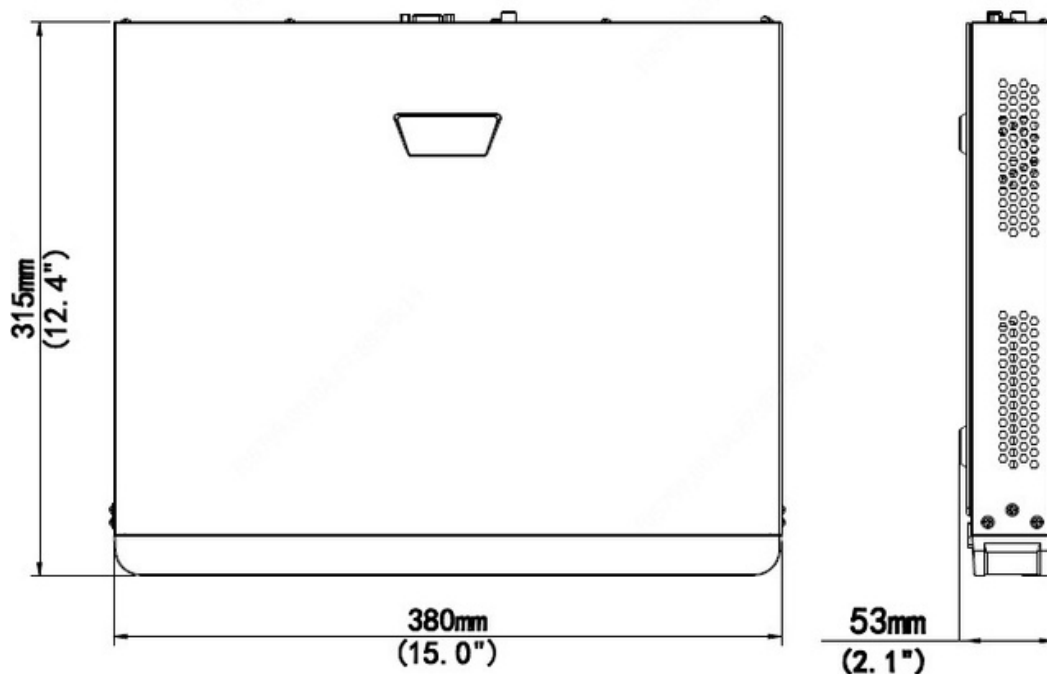
- Supports Ultra 265, H.265, and H.264 video compression formats
- 16-channel IP camera input
- Compatible with third-party IP cameras via ONVIF conformance: Profile S, Profile G, Profile T
- Simultaneous HDMI and VGA video output
- Records video at up to 8MP resolution
- Instant playback with accurate video search and retrieval
- 2 SATA HDDs, up to 8TB per HDD
- ANR (Automatic Network Replenishment) ensures storage reliability during network outages
- Supports cloud upgrade

Specifications

VIDEO/AUDIO INPUT	
IP Video Input	16-channel
Two-Way Audio Input	1-channel, RCA
NETWORK	
Incoming Bandwidth	160 Mbps
Outgoing Bandwidth	96 Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
VIDEO/AUDIO OUTPUT	
HDMI Output	4K (3840 × 2160) @30, 1920 × 1080p @60, 1920 × 1080p @50, 1600 × 1200 @60, 1280 × 1024 @60, 1280 × 720 @60, 1024 × 768 @60
VGA Output	1920 × 1080p @60, 1920 × 1080p @50, 1280 × 1024 @60, 1280 × 720 @60, 1024 × 768 @60

Audio Output	1-channel, RCA
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF /CIF
Synchronous Playback	16-channel
Corridor Mode Screen	3/4/5/7/9/10/12/16
DECODING	
Decoding Format	Ultra 265/H.265/H.264
Live View/Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF /CIF
Capability	1 × 4K @30, 1 × 6MP @30, 1 × 5MP @30, 2 × 4MP @30, 4 × 1080p @30, 8 × 720p @30, 16 × D1
HARD DISK	
SATA	2 SATA interface
Capacity	Up to 8TB for each disk (The maximum HDD capacity varies with environment temperature)
SMART	
VCA Detection	Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking
VCA Search	Behavior search
Statistical Analysis	People counting
EXTERNAL INTERFACE	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Rear panel: 1 × USB2.0 Front panel: 1 × USB2.0
GENERAL	
Power Supply	12V DC
Power Consumption	≤7 W (without HDD)
Working Environment	-10°C to +55°C (+14°F to +131°F) Humidity: ≤90% RH (non-condensing)
Dimensions (W × D × H)	380 × 315 × 53 mm (15" × 12.4" × 2.1")
Weight (without HDD)	≤1.6 kg (3.53 lb)

Dimensions



Rear Panel

