

# Network Video Recorder

## BDTSecureNVR308EB Series



### Key Features

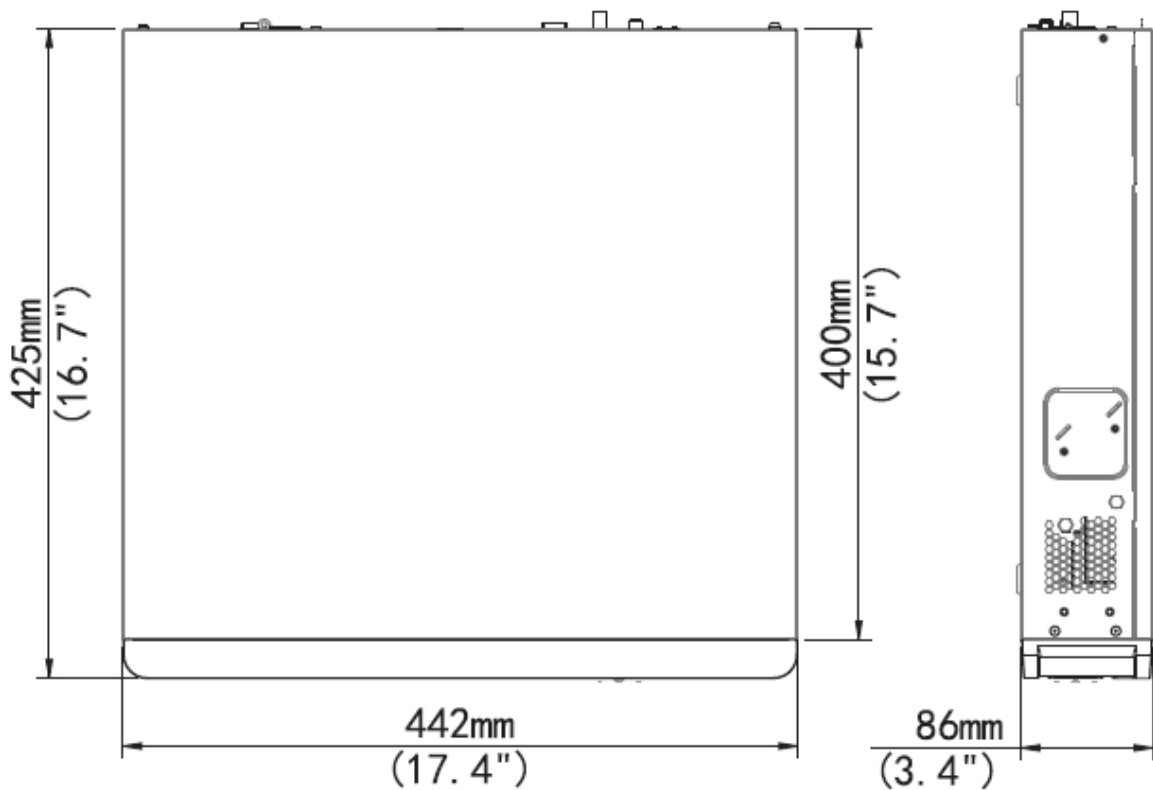
- Support Ultra H.265/H.265/H.264 video formats
- 16/32/64-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile C, Profile Q, Profile A, Profile T
- Support 2-ch HDMI, 1-ch VGA, 1-ch CVBS, HDMI2 at up to 4K(3840x2160) resolution
- HDMI1/VGA and HDMI2 independent outputs provided
- Up to 12 Megapixels resolution recording
- Support RAID 0, 1, 5, 6, 10 storage scheme configurable
- 8 SATA HDDs, Up to 10TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Support N+1 Hot spare
- Support for 12V Power output
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

## Specifications

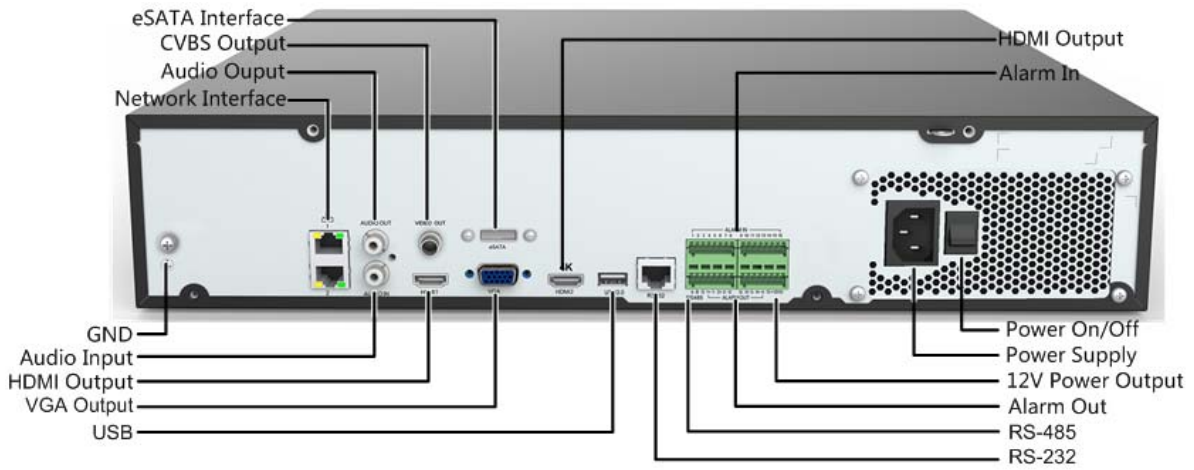
Model	BDTSecureNVR30816E8	BDTSecureNVR30832EB	BDTSecureNVR30864EB
<b>Video/Audio Input</b>			
IP Video Input	16-ch	32-ch	64-ch
Two-way Audio Input	1-ch, RCA		
<b>Network</b>			
Incoming Bandwidth	160Mbps	320Mbps	
Outgoing Bandwidth	320Mbps		
Remote Users	128		
Protocols	P2P, UPnP, NTP, DHCP, PPPoE		
<b>Video/Audio Output</b>			
HDMI/VGA Output	HDMI1/VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI2: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz		
CVBS Output	1-ch, BNC		
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF		
Audio Output	1-ch, RCA		
Synchronous Playback	16-ch		
Corridor Mode Screen	3/4/5/7/9/10/12/16	3/4/5/7/9/10/12/16/32	
<b>Decoding</b>			
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, 32 x 960P@25, 36 x 720P@30, 64 x D1		
<b>Hard Disk</b>			
SATA	8 SATA interfaces		
Capacity	up to 10TB for each HDD		
eSATA	1 eSATA interface		
<b>Smart</b>			
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking		
VCA Search	Face search, Behavior search		
Statistical Analysis	People counting		
<b>Disk Array</b>			
Array Type	RAID 0, 1, 5, 6, 10		
<b>External Interface</b>			
Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces		

Serial Interface	1 x RS232, 1 x RS485
USB Interface	Front panel: 2 x USB2.0,Rear panel: 1 x USB3.0
Alarm In	16-ch
Alarm Out	4-ch
<b>General</b>	
Power Supply	100 ~ 240 VAC Power Consumption: ≤ 20 W( without HDD )
Working Environment	-10°C ~ + 55°C ( +14°F ~ +131°F ), Humidity ≤ 90% RH(non-condensing)
Dimensions(W×D×H)	442mm ×425mm× 86mm (17.4" × 16.7"× 3.4")
Weight ( without HDD )	≤ 5.13 Kg (11.31 lb )

## Dimensions



## Rear Panel



**“Your Reliable Integrated Video Surveillance Solutions Provider”**

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\*Product specifications and availability are subject to change without notice.