

Network Video Recorder

BE-98xx-N4 Series



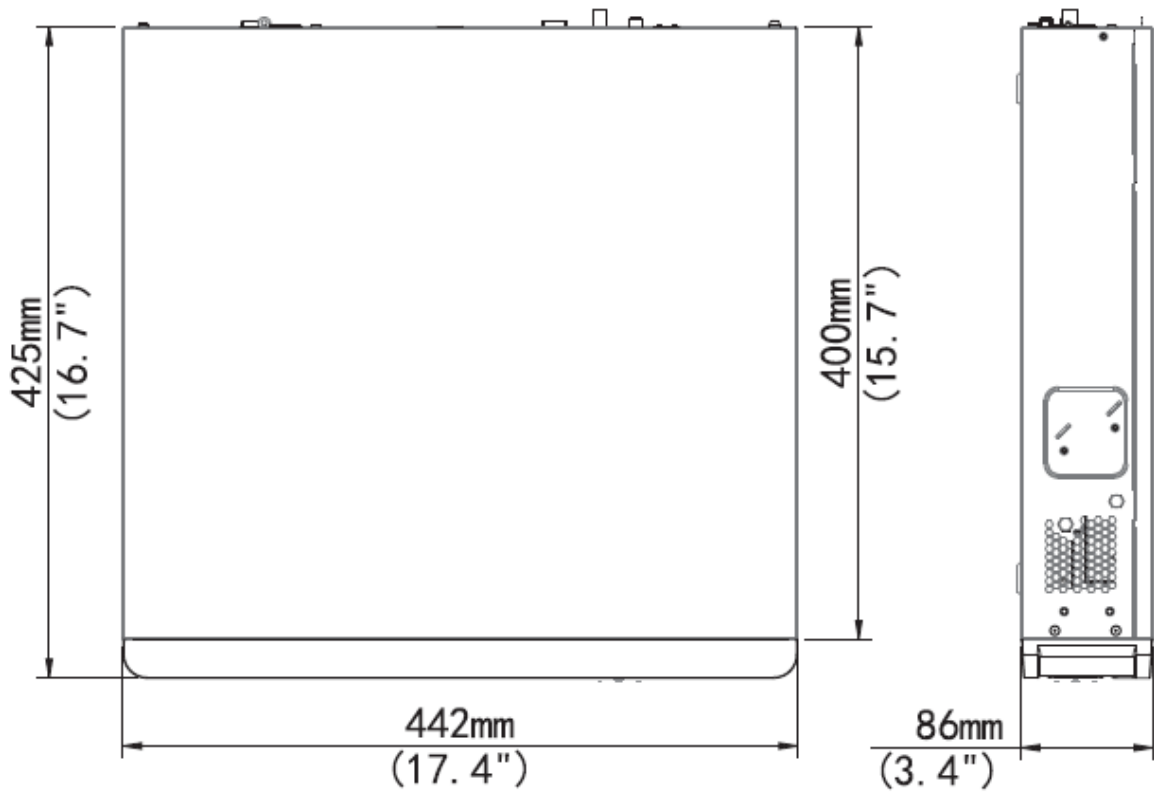
Key Features

- 16/32/64-channel input
- Third-party IP cameras supported with ONVIF conformance
- Support 2-ch HDMI, 1-ch VGA, 1-ch CVBS, HDMI2 at up to 4K(3840x2160) resolution
- Up to 12 Megapixels resolution recording
- Support H.265/H.264 video formats
- Accurate retrieval, instant playback
- 8 SATA HDDs, Up to 8TB for each HDD
- Support various VCA detection alarm and VCA search
- Support N+1 Hot space
- Support for 12V Power output
- Support for P2P, UPnP, NTP, DHCP, PPPoE
- Support for mobile client access

Specifications

	BE-9816-N4	BE-9832-N4	BE-9864-N4
Video/Audio Input			
IP Video Input	16-ch	32-ch	64-ch
Two-way Audio Input	1-ch, RCA		
Network			
Incoming bandwidth	160Mbps	320Mbps	
Outgoing bandwidth	320Mbps		
Remote connection	128		
Video/Audio Output			
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		
Audio Output	1-ch, RCA		
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF		
Synchronous Playback	16-ch		
Decoding			
Compression	H.265/H.264		
Live view/ Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF		
Capability	4 x 12MP@20, 4 x 4K@30, 8 x 4MP@20, 16 x 1080P@25, 32 x 720P@25,64 x D1		
Hard Disk			
SATA	8 SATA interfaces		
Capacity	up to 8TB for each HDDs		
External Interface			
Network Interface	2 RJ-45 10M/100M/1000M self-adaptive Ethernet Interfaces		
Network Function	HTTP, TCP/IP, IPV4, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS,IP Filter, PPPoE, DDNS, FTP, IP Server, P2P		
Serial Interface	1 x RS-232, 1 x RS-485		
USB Interface	Front panel: 2 x USB2.0,Rear panel: 1 x USB3.0		
Alarm In	16-ch		
Alarm Out	4-ch		
General			
Power Supply	100 ~ 240 VAC		
Consumption (without HDD)	≤ 20 W		
Working Temperature	-10°C ~ + 55°C (+14°F ~ +131°F)		
Working Humidity	10% ~ 90%		
Dimensions	86mm × 442mm ×425mm (3.4" × 17.4" × 16.7")		
Weight (without HDD)	≤ 5.13 Kg (11.31 lb)		

Dimensions



Rear Panel

