



Model	SN-NVR3664E8 (NVR64H)	SN-NVR3664E16 (NVR64HD16)
Picture		
Video Input		
IP Camera Input	64 Channel	64 Channel
Incoming Bandwidth	320 Mbps	512 Mbps
Outgoing Bandwidth	320 Mbps	512 Mbps
Video Output		
HDMI Output	HDMI 1: 1920x1080,1440x900, 1280x1024	3840x2160,1920x1080, 1440x900, 1280x1024
	HDMI 2: 3840x2160, 1920x1080,1440x900,1280x1024	
VGA Output	1920x1080,1440x900, 1280x1024	
Different Source Output	Support	
Decoding Capacity	1ch 12MP, 4ch 8MP, 8ch 4MP, 16ch 1080P, 32ch 720P, 64ch D1	
Dual Stream	Support	
Multi-screen Display	1st Screen: 1/4/8/9/16/32/36/64	
	2nd Screen: 1/4/8/9/16	
Recording		
Resolution	12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.	
Recording Mode	Manual, Schedule (Regular, Continuous), Event	
Trigger Events	Motion Detection, Video Loss, Alarm in	Motion Detection, Video Loss, Alarm in, IVS
Playback and Backup		
Sync Playback	16/9/4/1	
Search Mode	Time /Date, Alarm, Picture grid, Event	
Backup Mode	USB Device, Network, eSATA	
Network		
Interface	2 RJ-45 port (10/100/1000Mbps)	
PoE	N/A	
Network Function	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE	
Remote Users	8 users	8 users
Interoperability	ONVIF, SDK	ONVIF, SDK, CGI
Storage		
HDD	8 SATA Ports, up to 12TB for each HDD	16 SATA Ports, up to 10TB for each HDD
eSATA	1 eSATA Port	
Cloud Storage	Support	Support
Disk Array		
Array Type	RAID 5, RAID 6, RAID 10	RAID 5, RAID 6, RAID 10
Interface		
Audio I/O	1/1	
Alarm Input	16ch	
Alarm Output	4ch	8ch
USB	3 ports (USB 2.0 x 2, USB3.0 x 1)	4 ports (USB 2.0 x 2, USB3.0 x 2)
RS485	1 Port	
RS232	1 Port	
General		
Power Supply	AC100 ~ 240V	
Power Consumption	< 15W (without HDD)	< 31 W (without HDD)
Operating Conditions	-10 °C ~ 50 °C (14 °F ~ 122 °F)	
Storage Conditions	Less than 90% RH	
Dimensions	440 x 433.5 x 93mm	440 x 550 x 135 mm
Net Weight	7.2kg (without HDD)	< 10 kg (22.05 lb) without HDD