


Model	SN-NVR3804E1-P4-J (NVR4HPOE-AI) face, human, vehicle detection on AI cameras and capture
picture	
Video Input	
IP Camera Input	4 Channel
Incoming Bandwidth	40 Mbps
Outgoing Bandwidth	40 Mbps
Video Output	
HDMI Output	3840x2160, 1920x1080, 1280x1024, 1024x768
VGA Output	1920x1080, 1280x1024, 1024x768
Decoding Capacity	1ch 8MP, 4ch 1080P@30fps
Dual Stream	Support
Multi-screen Display	1/4
Recoding	
Resolution	8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.
Recording Mode	Manual, Schedule (Regular, Continuous), Event
Trigger Events	Motion Detection, Video Loss, Alarm in, IVS
Playback and Backup	
Sync Playback	4/1
Search Mode	Time /Date, Alarm, Picture grid, Event
Backup Mode	USB Device, Network
Alarm	
General Alarm	Motion Detection, Video Loss, Alarm in, Alarm out, IVS (by camera)
Abnormal Alarm	Disk Alarm, IP Address Conflict, Network Disconnect
Intelligent Analysis	Intrusion (support the accurate detection of vehicle and human)
Network	
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
Storage	
HDD	1 SATA Ports, up to 12TB for each HDD
Interface	
Network	1 x RJ-45, 10/100 Mbps self-adaptive Ethernet port
PoE	4 Ports (IEEE 802.3af), 32W
HDMI	1
VGA	1
Audio I/O	1/1
Alarm I/O	4/1
USB	3 ports (USB 2.0 x 3)
General	
Power Supply	DC48V/1.25A
Power Consumption	< 15 W (without HDD)
Operating Conditions	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Storage Conditions	Less than 90% RH
Dimensions	255 x 237 x 47.5 mm
Net Weight	0.9 kg (1.98 lb) without HDD