

SmartH NVR



Key Features

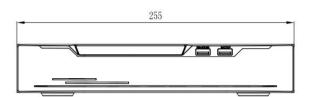
- Up to 8ch IP cameras access
- Up to 8MP resolution for live view and recording
- Intelligent analysis by NVR: Intrusion (support the accurate detection of vehicle and human)
- 1 SATA hard disk up to 12TB
- 1 RJ45 10/100/1000Mbps network interface
- 8ch POE ports
- Smart search & playback
- Support cloud upgrade

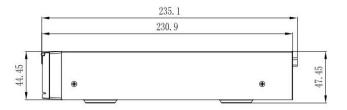
Specification

Video Input	
IP Camera Input	8 Channel
Incoming Bandwidth	56 Mbps
Outgoing Bandwidth	56 Mbps
Video Output	
HDMI Output	3840×2160,1920×1080, 1280×1024, 1024×768
VGA Output	1920×1080, 1280×1024, 1024×768
Decoding Capacity	1ch 8MP, 4ch 1080P, 8ch D1@30fps
Dual Stream	Support
Multi-screen Display	1/4/9
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	9/4/1
Search Mode	Time /Date, Alarm, Picture grid, Event
Backup Mode	USB Device, Network
Alarm	
Alarm General Alarm	Motion Detection, Video Loss, Alarm in, Alarm out, IVS (by camera)
General Alarm	out, IVS (by camera) Disk Alarm, IP Address Conflict, Network
General Alarm Abnormal Alarm	out, IVS (by camera) Disk Alarm, IP Address Conflict, Network Disconnect Intrusion detection (support the accurate
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General Alarm Abnormal Alarm Intelligent Analysis Network Network Function	out, IVS (by camera) Disk Alarm, IP Address Conflict, Network Disconnect Intrusion detection (support the accurate detection of vehicle and human) by NVR HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE

Storage	
HDD	1 SATA Ports, up to 12TB for each HDD
Interface	
Network	1 × RJ-45, 10/100/1000 Mbps self-adaptive Ethernet port
PoE	8 Ports (IEEE 802.3af), 48W
HDMI	1
VGA	1
Audio I/O	1/1
Alarm I/O	8/1
USB	3 ports (USB 2.0 × 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
Certifications	CE/FCC
Dimensions	255 × 235.1 × 47.5 mm (10.04" × 9.26" × 1.87")
Net Weight	1 kg (2.2 lb) without HDD

Dimensions (mm)





Rear Panel

