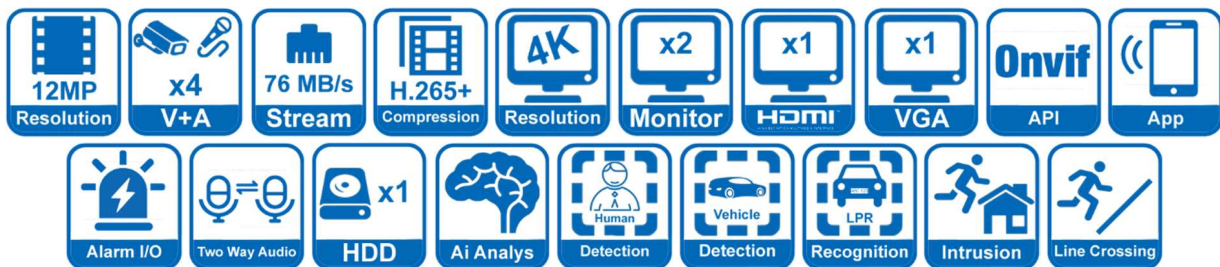


SV-N3504HR-R



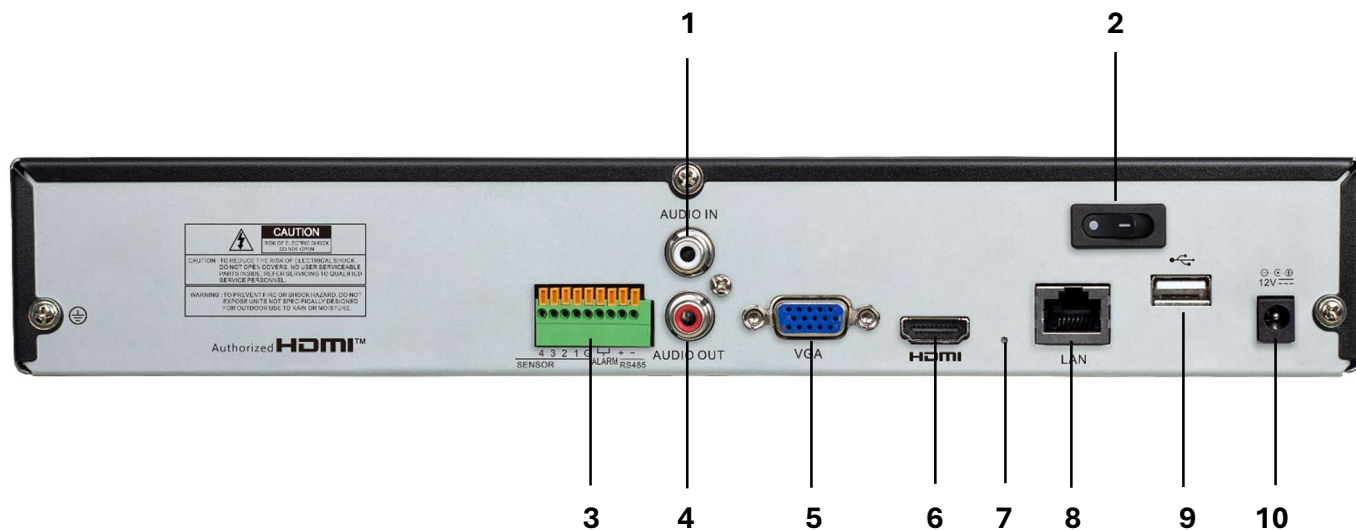
- Maximum support for 4 channels of 4K IP camera input.
- H.265 encoding and decoding.
- Supports standard ONVIF protocol.
- With 1 internal hard drive bays, up to 10TB.
- 4 alarm inputs and 1 alarm output.
- Supports intelligent analysis such as human detection, vehicle detection, license plate recognition, perimeter intrusion, and line violation statistics.
- Allows remote access from mobile devices and computers.
- Supports external alarm devices and has RCA interface for voice intercom.

Specifications

Video	
Input bandwidth	76Mbps
Output bandwidth	76Mbps
Performance	
Recording resolution	12MP, 8MP, 5MP, 3MP, 2MP (1080P), 1.3MP (960P), 1.0MP (720P)
Recording compression	Audio: G.711A, G.711U Video: H.264/H.265/H.264+/H.265+
Speed	4K: 45fps 4MP: 90fps 2MP: 180fps
Playback	1080P: 180fps Max 4-channel playback
Network	
Remote connection	Up to 640 Users
WEB	IE10/11, Safari V12.1 above, Firefox V.52 above, Google chrome V.57 above, Edge V.79 above
Protocols	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, UPnP, HTTP, HTTPS
API	RS API/Onvif (profil S/G/T)
Voice command	Home appliance: Google Assistant, Amazon Alexa
Interface	
P/W Switch	Yes
VGA	1 (1024x768, 1280x720, 1280x1024, 1440x900, 1920x1080)
HDMI	1 (1024x768, 1280x720, 1280x1024, 1440x900, 1600x1200, 1920x1080, 1920x1200, 2560x1440 (2K), 3840x2160 (4K)/EDID
Ethernet	1 RJ45 10/100 Base-T

PoE	No
USB	1 USB2.0 (front) 1 USB2.0 (rear)
Audio	1 in / 1 out
E-sata	-
HDD	1 SATA HDD, up to 10TB
RS485	1
Alarm In/output	4 in / 1 out
General	
OSD Language	English/French/Spanish/Portuguese/German/Italian/Greek/Danish/Finnish/ Russian/Hebrew/Turkish/Bulgarian/Arabic/Korean/Japanese/Thai/Hindi/ Romanian/Dutch/Polish/Persian/Hungarian/Chinese/Ukrainian
Dimensions (WxDxH)	300x227x53mm
Weight	≤ 0.945kg (without HDD)
Input voltage/current	12V/2A
Power consumption	3.1W (excluding hard disk)
Operating temperature	-10°C~+50°C (14°F ~ 122°F)
Humidity	Less than 90%RH
FCC	Yes
CE	Yes

Physical Interface



Nr.	Decription	Nr.	Decription
1	Audio IN	6	HDMI
2	Power Switch	7	Reset button
3	Sensor, alarm & Rs485	8	LAN
4	Audio OUT	9	USB
5	VGA	10	Power