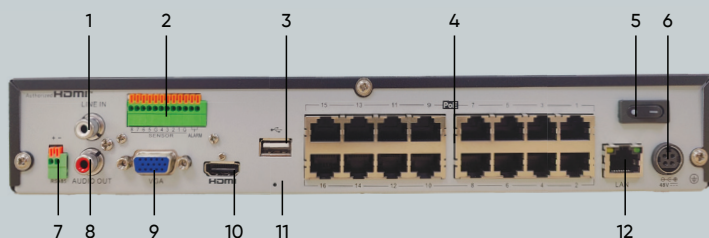


SERAGE

QUALITY RELIABILITY VISION



16 CHANNEL NVR



No.	Description	No.	Description
1	LINE IN	7	RS485
2	ALARM IN/OUT	8	AUDIO OUT
3	USB PORT	9	VGA OUTPUT (MAIN)
4	PoE INPUTS	10	HDMI OUTPUT (MAIN)
5	POWER SWITCH	11	RESET BUTTON (10SEC)
6	48v DC POWER SUPPLY	12	LAN NETWORK

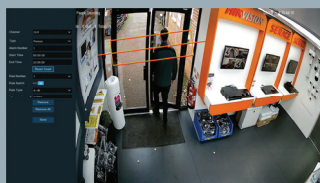
AI FEATURES:



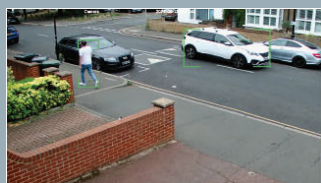
License Plate Detection



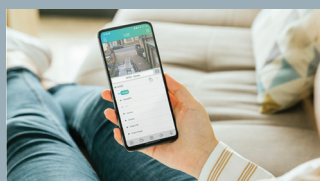
Crowd Density



People counting



Pedestrian & Vehicle Detection



APP Notifications



Face Recognition



NDA (National Defense Authorization Act) compliant, refers to products that are "safe to use" by government agencies and enterprises.

SR8016NP

Resolution	8MP, 5MP, 3MP, 2MP (1080P) 1.3MP (960P), 1.0MP (720P)
Inputs	112M
Out	96M Audio: G.711A;G.711U Video : H.264/H.264+/H.265/H.265+
Compression	4K:45fps
Frame rate	4MP:90fps 2MP:180fps
AI	Yes
Event	MD(Sensitivity Level 1~8)
Playback function	Fast forward / backward (2x, 4x, 8x,16x) Slow forward (1/2x, 1/4x, 1/8x,1/16x)
Playback	Max 16CH playback
Fisheye	Use WEB CMS, device does not support
Local	UI5.0
WEB	IE10/11 Safari V12.1 above Firefox V.52 above Google chrome V.57 above Edge V.79 above

Mobile App	SERAGE
Push Notification	Yes

Password Reset	Factory Reset Button: Press 10 seconds
VGA	(1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080 , 2560*1440, 3840*2160/EDID)
HDMI	(1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080 , 2560*1440, 3840*2160/EDID)
POE	16*RJ45、802.3at/af
Ethernet	1 RJ45 10/1000 Base-T
USB	USB2.0*1(front) USB2.0*1+(rear)
Audio Out	1
HDD	1 SATA, up to 8TB
Alarm Input/out	8 in /1out

OSD Language	English/French/Spanish/Portuguese/German Italian/Greek/Danish/Finnish/Russia/Hebrew Turkish/Bulgarian/Arabic/Korean/Japanese Thai/Hindi/Romanian/Dutch/Polish
Dimension (WxDxH)	300x227x53mm
Rack Mount	Shelving required
Input Voltage/Current	DC48V/3.75A PoE Swith :48V
Power Consumption	8W
Operating Temperature	-10°C~+50°C (14°F ~ 122°F)
Humidity	Less than 90%RH