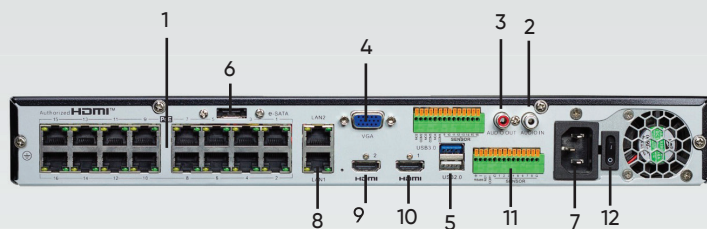


SERAGE

NEXT-GEN AI CCTV

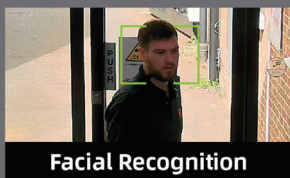


16 CHANNEL NVR



No.	Description	No.	Description
1	PoE INPUTS	8	DUAL GB LAN
2	LINE IN	9	HDMI 2 (SPOT)
3	AUDIO OUT	10	HDMI 1 (MAIN)
4	VGA OUTPUT	11	ALARMS IN/OUT
5	USB PORT 2.0/3.0	12	POWER SWITCH
6	ESATA		
7	POWER SUPPLY		

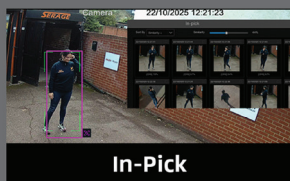
FEATURES:



Facial Recognition



ANPR



In-Pick



Pedestrian & vehicle detection



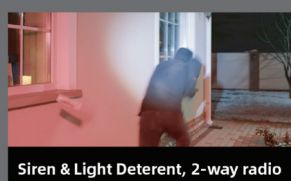
People Counting



Crowd Density



APP Notifications



Siren & Light Deterrent, 2-way radio

NDAACompliant



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

SR9016NP/2

Supported Resolutions	12MP / 8MP / 5MP / 4MP / 3MP / 1080p / 720p
Inputs Bandwidth	320 Mbps
Outputs Bandwidth	320 Mbps
Recording Resolution	12MP: 30fps 8MP: 120fps 4MP: 240fps 2MP: 480fps
Max Channels	16CH
Video Compression	H.264 / H.264+ / H.265 / H.265+
Video Outputs	2 × HDMI, 1 × VGA
Audio Compression	G.711a, G.711u
Audio In/Out	1 in / 1 out (RCA)
Ethernet Ports	2 × RJ45 100/1000 Base-T
PoE Ports	16 × RJ45, 100 Base-T, 802.3at/af
Supported Protocols	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, UPnP, HTTP, HTTPS
Web	IE10/11, Safari ≥V12.1, Firefox ≥V52, Chrome ≥V57, Edge ≥V79
Mobile Application	Serage AI
HDMI 1	3840×2160 (4K), 2560×1440, 1920×1200, 1920×1080, 1600×1200, 1440×900, 1280×1024, 1280×720, 1024×768 (EDID)
HDMI 2 (Async Out)	1920×1080, 1440×900, 1280×1024, 1280×720, 1024×768
VGA Output	1280×720, 1024×768
USB Ports	USB2.0 ×1 (front), USB3.0 ×1 + USB2.0 ×1 (rear)
E-SATA	1
RS485	1
Alarm Input / Output	16 in / 4 out
Reset Button	Yes
HDD Bays	2 internal bays, up to 12TB each
Max Channels Playback	16CH
API / ONVIF Support	RS API / ONVIF (Profile S/G/T)
Smart Home Integration	Google Assistant, Amazon Alexa
Voice Command	Yes
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)	378 × 317 × 50 mm
Weight	2975g
Power Supply	ATX 280W
Power Consumption	12W (excluding hard disk)
Operating Temperature	-10°C ~ +50°C (14°F ~ 122°F)
Humidity	Less than 90% RH
Certifications	FCC, CE