

SERAGE

QUALITY RELIABILITY VISION



16 CHANNEL DVR



KEY FEATURES

- 16CH Universal
- Recording at up to 4K, 7 fps/ch
- Support TVI/AHD/CVI/Analogue + 8 IP – A total of 24 Cameras
- 16ch synchronous playback
- 16 Audio input, 1 output – 5-16 ch audio input
- HDMI, VGA & BNC CVBS output
- x 2 HDD up to 16TB
- Analog: 8MP/5MP/4MP/3MP/1080P/720P/960H
- IP: 4MP/3MP1080P/720P



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

SR5016D

IP Cam Inputs	64~192Mbps Decrease one Analog channel can increase 8Mbps Analog channel and digital channel can be converted 192Mbps
out	16CH inputs
Analog video-input	8ch (only IP up to 24ch)
IP Video Input	Up to 24ch (Analog video + IP video)
Composite Video Input	
Compression	Audio: G.711a Video: H.264/H.265
Display resolution	Analog: 8MP (15fps) 5MP (20fps) 4MP/1080P/720P/960H (30fps) IP: 4K/4MP/1080P/720P Single IP channel preview up to 4K 30 fps
Speed	Main-stream Analog: 8MP: 10fps(each ch) 5MP: 15fps(each ch) 4MP: 20fps(each ch) 1080P: PAL: 25fps(each ch)/NTSC: 30fps (each ch) IP: PAL:25fps (each ch)/NTSC: 30fps (each ch) Sub-stream Max PAL: 704*576:10fps (each ch) NTSC: 704*480:10fps (each ch)
AI	PID - Perimeter Intrusion Detection LCD - Line Crossing Detection PD&VD - Human&Vehicle Detection FD - Face Detection FR - Face Recognition
Event	MD (Sensitivity Level 1~8) Video loss Beep, Email, Push notification to Mobile APP Fast forward / backward (2x, 4x, 8x, 16x) Slow forward (1/2x, 1/4x, 1/8x,1/16x)
Playback function	8MP: 160fps (Max 16CH playback) 5MP: 240fps (Max 16CH playback) 4MP: 320fps (Max 16CH playback) 1080P: 480fps (Max 16CH playback)
Playback	
Local	UI5.0
Web	IE10/11 Safari V12.1 above Firefox V.52 above Google chrome V.57 above Edge V.79 above
Mobile viewer	SERAGE
Push notification	Yes
Password reset	Factory Reset: Press 10 seconds
BNC	1 (704*576)
VGA	1(1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080)
HDMI	1(1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080 2560*1440, 3840*2160/EDID)
Ethernet	1 RJ45 100/1000 Base-T
USB	USB 2.0*1 (front) USB 3.0*1 + (rear)
Audio	16 in /1 out
HDD	2 SATA HDD, up to 10TB for each disk
RS485	1
Alarm Input/out	16 in /1 out
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)	380*340*50mm
Input Voltage/Current	12V/5A
Power consumption	≤20W
(excluding hard disk)	
Operating Temperature	-10°C~+50°C (14°F ~ 122°F)
Humidity	Less than 90%RH