



SR-04NI-K1-4P



Key Features

- Support Ultra 265/H.265/H.264 video formats
- 4-channel input
- Support mainstream cameras of ONVIF conformance(Profile S, Profile G, Profile T) and RTSP protocols
- Support 1-ch HDMI, 1-ch VGA
- HDMI and VGA simultaneous output
- Up to 4K resolution recording
- 1 SATA HDD up to 8TB
- Support cloud upgrade



Specifications

Video/Audio Input		SR-04NI-K1-4P
IP Video Input	4-Channel	
Two-Way Audio	1-Channel, RCA	
Network		
Incoming Bandwidth	80 Mbps	
Outgoing Bandwidth	64 Mbps	
Remote Users	128	
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS	
Browser	IE (IE 10/11) for Windows Firefox (Version 52.0 & above) for Windows Chrome (Version 45 & above) for Windows Edge (Version 79 & above) for Windows	
Video/Audio Output		
HDMI/VGA Output	HDMI: 3840 x 2160/30Hz, 1920 x 1080p/60Hz, 1920 x 1080p/50Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz VGA: 1920 x 1080p/60Hz, 1920 x 1080p/50Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz	
Recording Resolution	4K, 5MP, 4MP, 3MP, 1080p, 960p, 720p, D1, 2CIF, CIF	
Audio Output	1-Channel, RCA	
Audio Compression	G.711A, G.711U	
Synchronous Playback	4-Channel	
Liveview Display	1, 4	
Corridor Mode Screen	3, 4	
Snapshot		
FTP, Schedule, Event Snapshot	4-Channel snapshot, up to D1 resolution	
Decoding		
Decoding Format	Ultra 265, H.265, H.264	
Liveview/Playback	8MP, 5MP, 4MP, 3MP, 1080p, 960p, 720p, D1, 2CIF, CIF	



Capability	2 x 4K@30, 3 x 5MP@30, 4 x 4MP@30
Hard Disk	
SATA	1 SATA interface
Capacity	Up to 8TB for each disk (The max. HDD capacity varies with environment temp.)
Smart	
VCA Detection by Camera	Intrusion Detection, Cross Line Detection, Enter & Leave Area, Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed & Auto Tracking
VCA Search	Behavior Search
People Counting	People flow counting, crowd density monitoring
Smart Intrusion Prevention (SIP) by Camera	4-Channel
General Alarm	
General Alarm	Motion, tampering, human body detection, video loss, alarm input & audio detection
Alert Alarm	IP Conflict, network disconnected, Disk offline, disk abnormal, illegal access, hard disk space low, hard disk full & recording/snapshot abnormal
External Interface	
Network Interface	1 RJ45 10M/100M Self-adaptive Ethernet interfaces
USB Interface	Rear panel: 1 x USB3.0
RS232	N/A
RS485	N/A
Alarm In	N/A
Alarm Out	N/A
PoE	
Interface	4 RJ45 10M/100M self-adaptive ethernet interface
Max Power	Max 30W for single port Max 54W in total
Supported Standard	IEEE 802.3af/at



General

Power Supply	48V DC Power Consumption: ≤ 9 W (without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity $\leq 90\%$ RH (non-condensing)
Dimensions	260mm × 240mm × 47mm (10.2"×9.4"×1.9 ") (W×D×H)
Weight (Without HDD)	≤ 1 kg (2.20 lb)

Certification

Certification	CE, FCC, UL, RoHS, WEEE
CE	EN 55032: 2015, EN 61000-3-3: 2013, EN IEC 61000-3-2: 2019, EN 55035: 2017
FCC	Part15 Subpart B, ANSI C63.4

Dimensions

