



Ip recorder of 4 channel and 12 mpx resolution

NVR2104-S3

RECORDING

Maximum recording resolution	12 Mpx
Input bandwidth	80Mbps
Video compression	H.265 / H.264
Recording mode	Manual / Programmed / Motion Detection / Alarm
Audio compression	G.711A / G.711U / G.726 / PCM
Resolutions	12Mpx / 4K / 5Mpx / 4Mpx / 3Mpx / 1080P / 720P / D1
Output bandwidth	60Mbps

NETWORK FEATURES

Number of ports RJ45	1
Speed RJ45	10 / 100 Mbps
Mobile devices	Android / IOS (Apple)
ONVIF	Yes
Remote vision	Web Browser (ActiveX) / Smartphone App / Smart PSS Software
Software	SmartPSS
App	iDMSS / gDMSS

REPRODUCTION AND COPY OF SECURITY

Simultaneous cameras in reproduction	1 / 4
Playback functions	Play / Pause / Stop / Fast forward / Fast backward / Rewind / Play by frame / Full screen / Backup (cut/file) / Partially enlarge / Audio on/off
Backup mode	USB
Smart search	Yes
Synchronized playback	4

STORAGE

Number of supported hard drives	1
Maximum hard disk size (Unit)	16 TB
Type HDD	3,5 SATA"

GENERAL INFORMATION

MATERIAL AND DIMENSIONS

Installation	Desk / Rack
Dimensions	204.6 x 206.4 x 45.6 mm
Material	Plastic
Net weight	420 g
Weight with packaging	1020 g
Chassis	Smart 1U

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	10W
Amperage	1500mA

AMBIENT

Operating temperature	-10 °C ~ 55 °C
Use	Indoor
Maximum humidity	93%

INTELLIGENT VIDEO SYSTEM

Privacy Mask	Yes
SMD PLUS	Yes, 4 channels (human / vehicle classification)
Motion detection	Yes

VIDEO OUTPUT

HDMI Output Number	1
Number of VGA outputs	1

SYSTEM (RECORDERS)

Processor	Industrial grade integrated processor
Operating system	Embedded LINUX

VIDEO

IP Channels	4
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Serie	Serie 2
Technology	IP
AUDIO	
Audio Inputs	1
Audio Outputs	1
INPUTS/OUTPUTS	
USB 2.0	2
PERIMETER PROTECTION	
Channels number with analytics	4 channels

