



IP recorder of 4 channel and 12 mpx resolution with 4 PoE ports

NVR2104-P-4KS3

NETWORK FEATURES

PoE ports	4
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
Type PoE	802.3at / af
Software	SmartPSS
App	iDMSS / gDMSS

RECORDING

Maximum recording resolution	12 Mpx
Input bandwidth	80Mbps
Video compression	H.265 / H.264
Recording mode	General / motion detection / intelligent / alarm
Audio compression	G.711A / G.711U / G.726 / PCM
Resolutions	12Mpx / 4K / 6Mpx / 5Mpx / 4Mpx / 3Mpx / 1080P / 720P / 960H / D1 / CIF / QCIF
Output bandwidth	60Mbps

MATERIAL AND DIMENSIONS

Installation	Desk / Rack
Dimensions	204.6 x 206.4 x 45.6 mm
Material	Plastic
Net weight	480 g
Weight with packaging	1420 g
Chassis	Smart 1U

REPRODUCTION AND COPY OF SECURITY

Simultaneous cameras in reproduction	1 / 4
Backup mode	USB / Network device

POWER CONSUMPTION

Power mode	DC
Voltage	53V
Consumption (w)	10W
Amperage	1220mA
Maximum consumption per port (PoE)	25.5W
Total maximum consumption (PoE)	36W

VIDEO OUTPUT

HDMI Output Number	1
Number of VGA outputs	1
Resolution HDMI	4K
VGA resolution	1080P

AMBIENT

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

STORAGE

Number of supported hard drives	1
Maximum hard disk size (Unit)	20 TB
Type HDD	3,5 SATA"

AUDIO

Audio Inputs	1
Audio Outputs	1

INTELLIGENT VIDEO SYSTEM

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

INPUTS/OUTPUTS

USB 2.0	2
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Synchronized playback	4
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GENERAL INFORMATION

Serie	Serie 2
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Technology	IP
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SYSTEM (RECORDERS)

Processor	Industrial grade integrated processor
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Operating system	Embedded LINUX
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VIDEO

IP Channels	4
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