



Ip recorder of 8 channel and 16 mpx resolution with 8 PoE ports

NVR4208-8P-EI

NETWORK FEATURES

PoE ports	8
Number of ports RJ45	1
Speed RJ45	10 / 100 / 1000 Mbps
Mobile devices	Android / IOS (Apple)
ONVIF	Yes
Remote vision	Web Browser (ActiveX) / Smartphone App / Smart PSS Software
Type PoE	802.3at / af
PoE consumption	25.5W per port / 130W in total
Software	SmartPSS
App	iDMSS / gDMSS

RECORDING

Maximum recording resolution	16 Mpx
Input bandwidth	256Mbps
Video compression	H.265 / H.264
Recording mode	General / motion detection / intelligent / alarm
Audio compression	G.711A / G.711U / G.726 / PCM
Resolutions	16Mpx / 12Mpx / 4K / 6Mpx / 5Mpx / 4Mpx / 3Mpx / 1080P / 1.3Mpx / 720P / D1 / CIF
Output bandwidth	256Mbps

VIDEO OUTPUT

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

REPRODUCTION AND COPY OF SECURITY

Simultaneous cameras in reproduction	8
Smart search	Yes
Synchronized playback	1 / 4 / 8 / 9

FACE RECOGNITION

MATERIAL AND DIMENSIONS

Dimensions	375 x 329.3 x 53 mm
Material	Metal
Net weight	2500 g
Weight with packaging	3660 g
Chassis	1U

INTELLIGENT VIDEO SYSTEM

Change of scene	Yes
Privacy Mask	Yes
Face detection	Yes, 1 channel, up to 12 images / seg
SMD PLUS	Yes, 4 channels (human / vehicle classification)
Motion detection	Yes

POWER CONSUMPTION

Power mode	AC
Voltage	100V ~ 240V
Consumption (w)	10W

STORAGE

Number of supported hard drives	2
Maximum hard disk size (Unit)	16 TB
Type HDD	3,5 SATA"

GENERAL INFORMATION

Serie	Serie 4
Technology	IP

INPUTS/OUTPUTS

Alarm input	4
USB 2.0	2

SYSTEM (RECORDERS)

Processor	Industrial grade integrated processor
Operating system	Embedded LINUX

VIDEO

Number of faces **12 rostros procesados por segundo**

Number of channels with facial recognition **1 channel video face recognition**

Database managment **Up to 10 databases with 20,000 faces in total / Allows designating name / gender / birth date / nationality / address / Identification information can be added to each face image.**

AMBIENT

Operating temperature **-20 °C ~ 60 °C**

Maximum humidity **93%**

AUDIO

Audio Inputs **1**

Audio Outputs **1**

PERIMETER PROTECTION

Channels number with analytics **2 channels / 10 IVS rules for each channel**

IP Channels

8

METADATA

Face

Gender / age / glasses / beard / mask / expression