



Ip recorder of 16 channel and 12 mpx resolution with 16 PoE ports

NVR2216-16P-I

NETWORK FEATURES

PoE ports	16
Number of ports RJ45	1
Velocità RJ45	10 / 100 / 1000 Mbps
Mobile devices	Android / IOS (Apple)
ONVIF	Yes
Remote vision	Web Browser (ActiveX) / Smartphone App / Smart PSS Software
Type PoE	802.3af
PoE consumption	25.5W per port / 130W in total
Арр	iDMSS / gDMSS
RECORDING	

Maximum recording resolution	12 Mpx
Input bandwidth	200Mbps
Video compression	H.265 / H.264
Recording mode	Manual / Programmed / Motion Detection / Alarm
Audio compression	G.711A / G.711U / G.726 / AAC / PCM
Resolutions	12Mpx / 4K / 5Mpx / 4Mpx / 3Mpx / 1080P / 720P / D1
Output bandwidth	100Mbps

MATERIAL AND DIMENSIONS

Installation	Desk / Rack
Dimensions	375 x 329.3 x 53 mm
Material	Metal
Net weight	2650 g
Weight with packaging	3910 g
Chassis	10

AMBIENT

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

FACE RECOGNITION

Number of faces	8 faces processed per second	
Number of channels with facial recognition	1 channel video face recognition	
Strange mode	Notice of faces not registered in the database	
Search Al (artificial intelligence)	Up to 8 simultaneous faces	
Database managment	Up to 10 databases with 5,000 faces in total / Allows designating name / gender / birth date / nationality / address / Identification information can be added to each face image.	
Database application	Each database can be applied to video channels independently.	
Actions available after detection	Buzzer / voice prompts / email / snapshot / recording / alarm output / PTZ activation	
POWER CONSUMPTION		
Power mode	AC	
Voltage	100V ~ 240V	

Voltage	100V ~ 240V
Consumption (w)	10W
Amperage	3500mA

REPRODUCTION AND COPY OF SECURITY

Simultaneous cameras in reproduction	1/4/8/9/16
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
Synchronized playback	16

VIDEO OUTPUT

INDUTS/OUTDUTS

HDMI Output Number	1
Number of VGA outputs	1
Resolution HDMI	4K

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Number of supported hard drives	2
Maximum hard disk size (Unit)	8 TB
Type HDD	3,5 SATA"

PERIMETER PROTECTION

Channels number with analytics	2 channels
	Iman secondary recognition / vehicle for line crossing and intrusion
Smart search Sea	rch by classification (Human / Vehicle)
VIDEO	
IP Channels	16
Resolution IP cameras	12 Megapíxeles
SYSTEM (RECORDERS)	
Processor	Industrial grade integrated

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1100003301	processor
Operating	Embedded LINUX
system	Embedded Emox

Alarm input	4
USB 2.0	2
Alarm output	2
SPECS AND FEATURES	

IP
Wiz Sense
1
1
Yes

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

