technical datasheet





Ip recorder of 16 channel and 12 mpx resolution

NVR2116HS-I2

RECORDING		MATERIAL A	ND DIMENS	IONS
Maximum recording	12 Mpx	Installation		Desk / Rack
resolution Input bandwidth	144Mbps	Dimensions		260 x 232.7 x 47.6 mm
Video compression	H.265 / H.264	Material		Metal
Channels that support the		Net weight		810 g
maximum recording	canal 1	Weight with packaging		1380 g
resolution	Manual / Programmed /	Chassis		Compact 1U
Recording mode	Motion Detection / Alarm	REPRODUCTION AND COPY OF SECURITY		
Audio compression	G.711A / G.711U / G.726 / PCM	Simultaneous cameras in		1/4/8/9/16
	12Mpx / 4K / 5Mpx / 4Mpx	reproduction		
Resolutions	/ 3Mpx / 1080P / 720P / D1	Playback		se / Stop / Fast forward / Fast ard / Rewind / Play by frame /
Output bandwidth	72Mbps	functions		n / Backup (cut/file) / Partially enlarge / Audio on/off
NETWORK FEATURES		Backup		USB
Number of	1	mode		
ports RJ45	1	Búsqueda inteligente		Yes
Velocità RJ45	10 / 100 / 1000 Mbps	Synchronize	d	10
Mobile	Android / IOS (Apple)	playback		16
devices		POWER CO	NSUMPTION	
ONVIF	Yes	Power mode	۵	DC
Remote Web Brov vision	vser (ActiveX) / Smartphone App / Smart PSS Software	Voltage		12V
Software	SmartPSS	Consumptic	up (w)	10W
Арр	iDMSS/gDMSS	Amperage	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1500mA
INTELLIGENT VIDEO SYST	EM	AMBIENT		
Line crossing	Yes		no no roturo	-10 °C ~ 55 °C
Intrusion	Yes	Operating to		
Privacy Mask	Yes	Use Maximum h	. upp i plity /	Indoor
Face	Yes	Maximum n	urnialty	93%
detection		SYSTEM (RECORDERS)		
	4 channels (human / vehicle classification)	Processor		Industrial grade integrated processor
Motion detection	Yes	Operating system		Embedded LINUX
VIDEO OUTPUT		Smart fan		Yes
HDMI Output Number	1	SPECS AND	FEATURES	
Number of VGA outputs	1	Serie	,,	Serie 2
Resolution HDMI	4K	Technology		IP

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Similar video signals	HDMI and VGA
STORAGE	
Number of supported hard drives	1
Maximum hard disk size (Unit)	10 TB
Type HDD	3,5 SATA"

FACE RECOGNITION

Number of	4 faces processed per second	
faces	4 laces processed per second	
Number of		
channels	1 channel video face recognition	
with facial	i chamilei video lace recognition	
recognition		
	Up to 10 databases with 5,000 faces in	
Database	total / Allows designating name /	
	gender / birth date / nationality /	
managment	address / Identification information can	

be added to each face image.

VIDEO

IP Channels	16
Resolution IP cameras	12 Megapíxeles
INPUTS/OUTPUTS	
USB 2.0	2

AUDIO

Audio Inputs	1
Audio Outputs	1

PERIMETER PROTECTION

Channels number with analytics	1 channel
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