

Face recognition terminal with recording

Video

IP Cameras

Compression

Audio

Recording

Stream Size

Display Display Speed

Playback Playback Speed

Backup

Storage

Recording Mode

Prealarm/Postalarm

Recorded Data Search

Backup Methods

Backup File Format

Monitor Output Dualstreaming Support

Audio Input/Output

Maximum Supported Camera Resolution

KDH-ST6000P8-H1/F



FUNCTIONS



KEY FEATURES

•8 x PoE Ethernet ports •Recording speed up to 240 fps at 3840 x 2160

 Intelligent image analysis •Face recognition terminal features:room occupancy control, people and vehicle counting stati with 6500 IP of temperature with KDH-KZ6 control (in co IP), access co feature (in co IP), time atter

occupancy control, people and vehicle counting statistics and charts (in conjunction with 6500 IP camera series), human temperature measurement (in conjunction	nternal Storage	available mount: 1 x HDD 3.5" 10 TB SATA
	Fotal Internal Capacity	10 TB
	Alarm	
	Camera Alarm Input/Output	supports IP camera's alarm input/output
	Motion Detection	supports camera's motion detection
	System Reaction to Alarm Events	buzzer, recording activation, PTZ, e-mail with atatchment
	ntelligent image analysis	
IP), time attendance based on face s	Supported Functions	People Counting
	Network	
KDH-KZ6000FR-IP)	Network Interface	1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 8 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s
N	Network Protocols Support	HTTP, TCP/IP, IPv4, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, SMTP
DIMENSIONS	PC/MAC Software	NMS, Internet Explorer, N Control 6000/N Control 6000
— м	Mobile applications	ipGO 6 (iPhone, Android)
± 52 N	Number of Simultaneous Connections	up to 2 clients, up to 5 main streams or 12 substreams or 8 playback streams in total
	Bandwidth	80 Mb/s in total to all client workstations
	PTZ	
۲. p	PTZ Functions	pan/tilt/zoom, preset commands
300 mm 🔺	Auxiliary Interfaces	
U	JSB Ports	2 x USB 2.0
A 0	Operating system	
0	Operating System	Linux
248	Operation Mode	triplex
	OSD	languages: Polish, English, others
	Control	IR remote controller, PC mouse (in-set included), network
m m	System Diagnostic	automatic control of: HDDs, network, camera connection loss
	Security	password protection, IP filtering, MAC filtering
	installation parameters	
D	Dimensions (mm)	300 (W) x 52 (H) x 248 (D)
	Neight	1.16 kg (without HDD)
Pi	Power Supply	100 ~ 240 VAC
Pi	Power Consumption	20 W (with 1 HDD) + 100 W PoE
	Operating Temperature	-10°C ~ 50°C
	n order to take full advantage of the recorder capabilities, it is recommended to use NOVUS IP 6000 series ca	ameras. The availability of individual functions depends on the model of cameras used as v





up to 8 channels at 3840 x 2160 resolution (video + audio)

1 x line-in (RCA) / 1 x HDMI, 1 x line-out (RCA)

80 Mb/s in total from all cameras

up to 5 s/up to 600 s

240 fps (8 x 30 fps)

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by date/time, events

AVI, RPAS (player included)

USB port (HDD or Flash memory), network

main (split screen, full screen): 1 x HDMI (4K UltraHD), 1 x VGA (up to 2 monitors simultaneously)

continuous, triggered by: manual, motion detection, perimeter intrusion detection, face recognition intelligent image analysis functions

3840 x 2160

ves

H.264, H.264+, H.265

www.novuscctv.com