

Code: KIT/NVR1B04-4P-1T/4-T1B20-0280B

SURVEILLANCE KIT **KIT/NVR1B04-4P-1T/4-T1B20-0280B** 4 CHANNELS

EZ-IP - 1080p 2.8 mm DAHUA

Net: **560.26 EUR** Gross: **560.26 EUR**

The video surveillance kit consists of 4 cameras and a recorder with a power supply adapter.

The H.265 video compression standard using to record video data, allows to get the best possible quality of recorded image at minimal network transfer and disk storage capacity. The menu options layout has been designed for all users, even beginners can easy navigate and change parameters in DVR settings without any problem.

Attention! The kit includes a 1 TB hard disk mounted in the recorder.



SPECIFICATION

Standard:	TCP/IP
Supported resolutions:	max. 8.3 Mpx - 3840 x 2160 px, 4K UHD
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio support:	4 Channels - Audio from cameras
Audio inputs:	1 pcs CINCH - External microphone input
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Supported hard drives:	1 x 6 TB SATA - 1 TB included
Recording modes:	Manual, Motion Detection, Schedule
Network protocols:	HTTP, HTTPS, TCP/IP, IPv4/IPv6, RTSP, UDP, NTP, DHCP, DNS, DDNS, IP Filter, IP Search, P2P, ONVIF
External storage devices backup:	Backup to USB drive (pendrive, external drive)
Searching and playback the records:	Records searching: by time and events type. Records playback: forward, backward, fast, slow Advanced searching (to the one second accuracy) All channels synchronous playback, Smart Search function
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users
Bitrate:	max. 80 Mbps
Default IP address:	192.168.1.108
Default admin user / password:	admin / - The administrator password should be set at the first start

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RTSP URL:	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS See how to configure the P2P function in Dahua recorders and how to enable the mobile application
Alarm inputs / outputs:	—
PTZ control:	IP Speed Dome Cameras
Motion Detection:	22 x 18 motion zones
USB:	2 pcs USB 2.0
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	Built-in 4-port switch 25.5 W / Channel, PoE (802.3af/at)
Maximum total switch load:	50 W (at full load)
Power supply:	48 V DC / 1.25 A
Weight:	0.48 kg
Dimensions:	205 x 205 x 48 mm
Supported languages:	Polish, English, Czech

Camera:

Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Operation modes:	Main and sub streams may be in any configuration Firmware 2.622.0000000.8.R, build: 2018-07-25 • Main stream : 1920 x 1080, 1280 x 960, 1280 x 720 • Sub stream : 704 x 576, 640 x 480, 352 x 288
Lens:	2.8 mm
View angle:	• 115 ° (manufacturer data) • 111 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 50 dB
Memory card slot:	—
Compression:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	—
Audio:	—
Bitrate:	32 ... 8192 kbps - H.264 12 ... 6400 kbps - H.265



Main stream frame rate:	25 fps @ 1920 x 1080
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	HTTP, TCP, ARP, RTSP, RTP, RTCP, UDP, DHCP, DNS, IPv4, NTP, Multicast, ICMP, TLS
WEB Server:	Built-in
Max. number of on-line users:	20
Main features:	• D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 4 • Motion Detection - max. 4 zones • Mirror - Mirror image • Sharpness - sharper image outlines
Default IP address:	192.168.1.108
Default admin user / password:	admin / - The administrator password should be set at the first start
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
Port ONVIF:	80
RTSP URL:	rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Operation temp:	-30 °C ... 60 °C
Supported languages:	Polish, English

General information:

Cameras amount:	4 pcs
Connecting cable:	4 x 18.3 m - UTP cat. 5e RJ45
Power adapter:	1 pcs : 48 V / 1.25 A
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

DVR:



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CAMERA:



Camera is out from clamping ring:



Mounting side view:

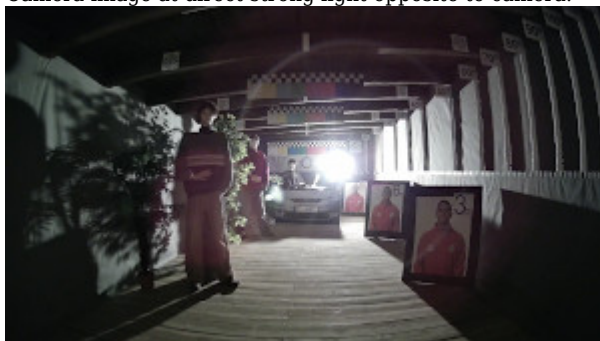


In the kit:

Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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