

	<u>SURVEILLANCE KIT KIT/NVR1104HS-W-S2/4-F22 Wi-Fi, 4 CHANNELS HDD 1TB - 1080p 2.8 mm IMOU</u>	<u>SURVEILLANCE KIT KIT/NVR1104HS-W-S2/4-F22FE Wi-Fi, 4 CHANNELS HDD 1TB - 1080p 2.8 mm IMOU</u>
		
	237.20 EUR 237.20 EUR	281.55 EUR 281.55 EUR
Supported resolutions	max. 1080p - 1920 x 1080 px	1080p - 1920 x 1080 px
Video outputs	1 pcs HDMI 1 pcs VGA	1 pcs HDMI 1 pcs VGA
Audio support	4 Channels - Audio from cameras	4 Channels - Audio from cameras
Audio inputs	1 pcs CINCH	1 pcs CINCH
Audio outputs	1 pcs CINCH	1 pcs CINCH
Bitrate	max. 40 Mbps max. 16 Mbps Wi-Fi	max. 40 Mbps max. 16 Mbps Wi-Fi
Supported hard drives	• 1 x 8 TB SATA, • HDD : 1 TB (included)	• 1 x 8 TB SATA, • HDD : 1 TB (included)
Recording modes	Manual, Motion Detection, Schedule	Manual, Motion Detection, Schedule
External storage devices backup	Backup to USB drive (pendrive, external drive)	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) 1/4 channel synchronous playback	Records searching: by time and events type. Records playback: forward, backward, fast, slow Advanced searching (to the one second accuracy) 1/4 channel synchronous playback
Network functions	• Built-in Wi-Fi module - Imou cameras support : Smart, auto-paring, Remote configuration, Remote management • Full support via network, Remote records copying, Web Server built-in	• Built-in Wi-Fi module - Imou cameras support : Smart, auto-paring, Remote configuration, Remote management • Full support via network, Remote records copying, Web Server built-in
USB	2 pcs USB 2.0	2 pcs USB 2.0
Serial ports	—	—
Alarm inputs / outputs	—	—
PTZ control	—	—
Motion Detection	✓	✓
Intelligent image analysis	—	—
Mouse support	✓	✓
IR remote controller in the set	—	—
Operation temp	-10 °C ... 45 °C	-10 °C ... 45 °C
White light LED illuminator range	...	30 m
Standard	TCP/IP TCP/IP	IP IP
Sensor	1/2.8 " Progressive Scan CMOS	1/2.8 " Progressive Scan CMOS
Matrix size	2.1 Mpx	...
Resolution	1920 x 1080 - 1080p	1920 x 1080 - 1080p
Lens	2.8 mm	2.8 mm
View angle	102 °	108 °
Range of IR illumination	30 m	...
Audio	• Microphone built-in, • Audio transmission via network	• Microphone built-in, • Speaker built-in, • Alarm siren 110 dB • Audio transmission via network
Image compression method	Smart H.265+ / H.265 / Smart H.264+ / H.264 H.265 / H.264	Smart H.265+ / H.265 / Smart H.264+ / H.264 H.265 / H.264
Interface	...	• 1 x RJ-45 10/100 Base-TX • 2.4 GHz Wi-Fi - IEEE 802.11 b/g/n • Ethernet : 100 Mbps • Wi-Fi IEEE 802.11 b/g/n - 2.4 GHz
Main stream frame rate	25 fps @ 1080p	25 fps @ 1080p
Network protocols	HTTP, HTTPS, TCP/IP, IPv4, RTSP, UDP, NTP, DHCP, DNS, Alarm Server, P2P TCP, DHCP	TCP, DHCP

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ONVIF	✓ ✓	✓ ✓
Network interface	• 1 x RJ-45 10/100 Base-TX • 2.4 GHz Wi-Fi - IEEE 802.11 b/g/n • Ethernet : 100 Mbps • Wi-Fi IEEE 802.11 b/g/n - 2.4 GHz	...
WEB Server	—	—
Mobile phones support	Port no.: 37777 or access by a cloud (P2P) • Android: Free application IMOU • iOS (iPhone): Free application IMOU Access by a cloud (P2P) • Android: Free application IMOU • iOS (iPhone): Free application IMOU	Port no.: 37777 or access by a cloud (P2P) • Android: Free application IMOU • iOS (iPhone): Free application IMOU Access by a cloud (P2P) • Android: Free application IMOU • iOS (iPhone): Free application IMOU
Default admin user / password	admin / - The administrator password should be set at the first start admin / - The administrator password should be set at the first start	admin / - The administrator password should be set at the first start admin / - The administrator password should be set at the first start
Default IP address	192.168.1.108 DHCP	192.168.1.108 DHCP
Web browser access ports	80, 37777 —	80, 37777 —
PC client access ports	37777 —	37777 —
Mobile client access ports	37777 —	37777 —
Port ONVIF	—	—
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 —	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 —
Memory card slot	Micro SD memory cards up to 256GB support (possible local recording)	Micro SD memory cards up to 256GB support (possible local recording)
Main features	• Smart, auto-parking < 120 s • Alarm notifications • 2x2 MIMO - MIMO technology - increases the throughput of wireless link (multiple antennas transmission) • Operating range in open area : 100 m • Wi-Fi module - IEEE 802.11 b/g/n, Range : 50 m (open area) • Motion Detection • People detection • D-ZOOM - Digital Zoom : 16x	• Smart, auto-parking < 120 s • Alarm notifications • 2x2 MIMO - MIMO technology - increases the throughput of wireless link (multiple antennas transmission) • Operating range in open area : 100 m • Wi-Fi module - IEEE 802.11 b/g/n, • MIMO technology - increases the throughput of wireless link (multiple antennas transmission) • Motion Detection • People detection • D-ZOOM - Digital Zoom : 16x • Built-in alarm siren • LED Floodlight • Full Color - colorful night mode • Light and sound alarm • RESET button
Power supply	12 V DC / 1.5 A (power adapter included) 12 V DC / 0.5 A (power adapter included)	12 V DC / 1.5 A (power adapter included) 12 V DC / 1 A (power adapter included)
Power consumption	≤ 10 W (without HDD) < 3.5 W	≤ 10 W (without HDD) < 5.32 W
"Index of Protection"	IP67	IP67
Weight	1.3 kg (Recorder with HDD) 0.25 kg	1.3 kg (Recorder with HDD) 0.36 kg
Dimensions	260 x 248 x 48 mm 148 x 74 x 74 mm	260 x 248 x 48 mm 148 x 74 x 74 mm
Supported languages	Polish, English —	Polish, English

Connecting cable	—	...
Manufacturer / Brand	IMOU	IMOU
Guarantee	2 years	2 years