



	NVR TC-R3880 SPEC:J/B/N/V4.0 80 CHANNELS TIANDY	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR IDS-7108HUHI-M1/S(C) 8 CHANNELS Hikvision
		
	18197.04 NOK 18197.04 NOK	2851.26 NOK 2851.26 NOK
Supported resolutions	max. 16 Mpx	...
Standard	IP	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP
Audio support	Audio from cameras	...
Video inputs	...	8 pcs BNC - AHD / HD-CVI / HD-TVI / CVBS
Video outputs	2 pcs HDMI 4K 2 pcs VGA Video outputs are independent of each other	1 pcs HDMI 4K 1 pcs VGA
Audio inputs	1 pcs	1 pcs CINCH, Coaxial audio - Audio from cameras
Audio outputs	1 pcs	1 pcs CINCH
Image compression method	S+265 / H.265 / S+264 / H.264	H.265+ / H.265 / H.264+ / H.264
ONVIF	✓	...
Access from PC	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express	...
Intelligent image analysis	—	...
RS232	1 pcs	...
RS485	1 pcs	...
Image records resolutions	...	<ul style="list-style-type: none"> • HD-TVI : 8.3 Mpx - 3840 x 2160 , 5.0 Mpx - 2960 x 1665 (3K) , 5.0 Mpx - 2560 x 1944 , 3.7 Mpx - 2560 x 1440 , 3.0 Mpx - 1920 x 1536 , 1080p - 1920 x 1080 , 720p - 1280 x 720 , • AHD : 5 Mpx - 2560 x 1944 , 3.7 Mpx - 2560 x 1440 , 1080p - 1920 x 1080 , 720p - 1280 x 720 , • HD-CVI : 3.7 Mpx - 2560 x 1440 , 1080p - 1920 x 1080 , 720p - 1280 x 720 , • CVBS : 960H - 960 x 576 , D1 - 704 x 576 , • IP : max. 8 Mpx - 3840 x 2160



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Main features	<ul style="list-style-type: none"> • Possibility of operation the disks in RAID JBOD/0/1/5/6/10 array <p>Support for Intelligent Image Analysis function, available in TIANDY cameras :</p> <ul style="list-style-type: none"> • crossing the line (tripwire) • double crossing the line • abandoned/missing object • detection of loitering in a given area • running • parking detection • heat map • scene changing • signal loss indication • License plate recognition • detection of persons on duty • detection of people gathering • Parking monitoring mode • protective helmet detection • people counting • advanced face capture features (max 100 000 faces in the database) 	...
Recording speed adjustment	...	8 Mpx IP @ 1 ... 25 fps 8 Mpx @ 1 ... 8 fps 5 Mpx @ 1 ... 12 fps 3.7 Mpx @ 1 ... 15 fps 3 Mpx @ 1 ... 18 fps 1080p @ 1 ... 25 fps 720p @ 1 ... 25 fps 960H @ 1 ... 25 fps D1 @ 1 ... 25 fps for each channel
Operation modes	...	8 x HD-TVI / AHD / HD-CVI / CVBS / IP + 8 x IP
Recording modes	Manual, Motion Detection, Schedule	Manual, Motion Detection, Schedule
Supported hard drives	8 x 18 TB SATA + 1 x eSATA	1 x 10 TB SATA
External storage devices backup	Backup to USB drive (pendrive, external drive)	Backup to USB drive (pendrive, external drive)
Searching and playback the records	<ul style="list-style-type: none"> • Records searching: by time and events type. Records playback: forward, backward, fast, slow • Advanced searching (to the one second accuracy) • Playback max. 16 cameras in the same time 	Records searching: timeline or file list. Playback: forward, fast, slow. Playback max. 8 cameras in the same time
Network interface	2 x RJ-45 - 10 / 100 / 1000 Mbps	1 x RJ-45 - 10/100/1000 Base-TX
Bitrate	max. 640 Mbps	32 ... 10240 kbps
Network functions	Full support via network, Remote records copying, Web-Server built-in	Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters
Network protocols	...	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF
Mobile phones support	Port no.: 3000 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application EasyLive Plus • iOS (iPhone): Free application EasyLive Plus 	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application Hik-Connect • iOS: Free application Hik-Connect



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
Default IP address	192.168.1.3	DHCP or 192.168.1.64
Web browser access ports	80, 443, 3000, 3001, 3002, 23002	80
PC client access ports	3000, 3001	554 RTSP, 8000
Mobile client access ports	3000, 3001	8000
Port ONVIF	...	80
RTSP URL	rtsp://user:password@192.168.1.3:554/1/1 - Main stream rtsp://user:password@192.168.1.3:554/1/2 - Sub stream	<ul style="list-style-type: none"> • rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ - Main stream • rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ - Sub stream
Alarm inputs / outputs	16 / 4	—
PTZ control	...	Control compatible with coax HD-TVI Hikvision
Motion Detection	✓	2.0
USB	2 x USB 2.0 + 1 x USB 3.0	2 pcs USB 2.0
Mouse support	✓	✓
IR remote controller in the set	—	—
Main features	...	Intelligent Image Analysis - detection line violation and intrusion in an area previously designated, classification of people and vehicles
Power supply	100 V ... 240 V AC	12 V DC / 2 A (power adapter included)
Color	...	White
Weight	7.8 kg	0.59 kg
Dimensions	440 x 465 x 95 mm	200 x 210 x 48 mm
Supported languages	Polish, English, Albanian, Arabic, French, Spanish, Korean, Dutch, Hebrew, Portuguese, German, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Greek, Spanish, Dutch, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Hungarian, Italian
Manufacturer / Brand	TIANDY	Hikvision
SAP Code	...	300227956
Guarantee	3 years	3 years

