

Code: TC-R3120 SPEC:I/B/V3.0

NVR **TC-R3120 SPEC:I/B/V3.0** 20 CHANNELS TIANDY

The product has been designed to minimize costs while maintaining high quality and ease of use.



Standard:	IP
Supported resolutions:	max. 8 Mpx
Video outputs:	1 pcs HDMI 4K 1 pcs VGA
Audio support:	20 Channels - Audio from cameras
Audio inputs:	—
Audio outputs:	1 pcs
Image compression method:	S+265 / H.265 / S+264 / H.264
Supported hard drives:	1 x 10 TB SATA
Recording modes:	Manual, Motion Detection, Schedule
External storage devices backup:	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
Network interface:	1 x RJ-45 - 10 / 100 Mbps
Network functions:	Full support via network, Remote records copying, Web Server built-in
ONVIF:	✓
Bitrate:	max. 80 Mbps
Default admin user / password:	admin / - The administrator password should be set at the first start
Default IP address:	192.168.1.3



DATA SHEET

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
Web browser access ports:	80, 443, 3000, 3001, 3002, 23002
PC client access ports:	3000, 3001
Mobile client access ports:	3000, 3001
Mobile phones support:	Port no.: 3000 or access by a cloud (P2P) • Android: Free application EasyLive Plus • iOS (iPhone): Free application EasyLive Plus
Access from PC:	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express
Alarm inputs / outputs:	—
Motion Detection:	✓
Intelligent image analysis:	—
USB:	2 x USB 2.0
Mouse support:	✓
IR remote controller in the set:	—
Main features:	Support for Intelligent Image Analysis function, available in TIANDY cameras : <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• detection of people gathering• detection of persons on duty• signal loss indication• face detection
Power supply:	12 V DC / 3.3 A (power adapter included)
Weight:	0.75 kg
Dimensions:	255 x 237 x 45 mm
Supported languages:	Polish, English, Albanian, Arabic, Spanish, Korean, Turkish, French, Dutch, Hebrew, Portuguese, German, Russian, Thai, Ukrainian, Vietnamese, Italian
Manufacturer / Brand:	TIANDY
Guarantee:	3 years