

	WI-FI SMART PLUG ATLO-P2F-TUYA Wi-Fi, Tuya Smart	NVR NVR616RH-64-XI 64 CHANNELS WizMind DAHUA
		
	15.48 CAD 15.48 CAD	14595.26 CAD 14595.26 CAD
Standard	...	IP
Rated voltage	220 ... 240 V AC	...
Supported resolutions	...	max. 32 Mpx
Maximal total load	3680 W	...
Total maximal current	16 A	...
Number of outlets	2 pcs	...
Socket type	CEE 7/3	...
Plug type	CEE 7/5	...
Video outputs	...	• 2 pcs HDMI 4K • 1 pcs HDMI 8K • 1 pcs HDMI • 2 pcs VGA
Grounding	✓	...
Audio support	...	• 64 Channels - Audio from cameras, • Bi-directional audio streaming support • Audio detection
Wireless	• Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n, • Bluetooth	...
Audio inputs	...	1 pcs CINCH
Audio outputs	...	2 pcs CINCH
Image compression method	...	Smart H.265+ / H.265 / Smart H.264+ / H.264
Bitrate	...	max. 1280 Mbps
Supported hard drives	...	16 x 20 TB SATA + 1 x eSATA , Raid 0/1/5/6/10
Recording modes	...	Manual, Sensor, Motion detection, Schedule
Main features	• schedule, • timer, • remote access, • voice control • Energy measurement • ON/OFF button • STATUS indicator	...
External storage devices backup	...	Backup to USB drive (pendrive, external drive)
Housing	Plastic	...
Color	White	...

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) - Smart Playback function - Records playback from max. 16 channels in the same time
Permissible relative humidity	≤ 80 %	...
Network interface	...	4 x RJ-45 10/100/1000/2500 Base-TX
Network functions	...	Full support via network, Remote records copying, Web-Server built-in
ONVIF	...	22.06
Default IP address	...	192.168.1.108
Default admin user / password	...	admin / - The administrator password should be set at the first start
Mobile phones support	- The Tuya Smart free application on Android - The Tuya Smart free application on iOS	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
Web browser access ports	...	80, 37777
PC client access ports	...	37777
Mobile client access ports	...	37777
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
USB	...	2 pcs USB 2.0 2 pcs USB 3.0
Serial ports	...	2 pcs RS-485 1 pcs RS-232
Alarm inputs / outputs	...	32 / 16
PTZ control	...	- IP Speed Dome Cameras - RS-485 - PELCO-D/P and others
Intelligent image analysis	...	✓
Motion Detection	...	✓



Main features	...	• Intelligent image analysis : IVS analysis - 10 rules, scene changing, face detection, • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • Filtering of false alarms based on the recognition of persons and vehicles • Face recognition - supports 6 types of facial attributes extraction • Face recognition and analysis in real time (up to 16 photos per second) • Support for up to 40 face databases, including 300 000 face images • metadata handling - automatic photo taking and collection of information enabling the subsequent identification of people and vehicles that triggered the alarm (clothing, silhouette, face, features of motor and non-mechanical vehicles) • AcuPick support - technology that uses artificial intelligence on both front-end and back-end to search through massive amounts of video data to quickly locate targets with high precision • EPTZ - advanced target detection and tracking algorithms that trigger alarms - can simultaneously zoom and track many people and/or vehicles Functions implemented in cooperation between the recorder and cameras that support these functions : • ANPR • Authorized and unauthorized license plate lists: up to 20 000 records • counting people / vehicles • crowd gathering estimation • heat map
Mouse support	...	✓
IR remote controller in the set	...	—
Switch PoE	...	—
Power supply	...	• 100 ... 240 V AC @ 50 ± 2 Hz • Redundant power supply
Power consumption	...	max. 25 W (without HDD)
Operation temp	-20 °C ... 50 °C	-10 °C ... 55 °C
Weight	0.13 kg	13.03 kg
Dimensions	97 x 50 x 83 mm	485 x 529 x 133 mm
Supported languages	...	Polish, English
Manufacturer / Brand	ATLO	DAHUA
Guarantee	2 years	3 years