



	PLUG JACK-W/3.5/S/MET	ACCESS CONTROLLER WITH TEMPERATURE MEASUREMENT APTI-AI70FRTD-V2 4.5 mm - 1080p
		
	3.17 SEK 3.17 SEK	682.31 SEK 682.31 SEK
Connector type	JACK Straight plug Ø 3.5 mm STEREO	...
Scanning system	...	Progressive
Attachment of connector elements	Twisting on	...
Shield fastening	Crimping	...
Wire mounting	Soldering	...
Optical zoom	...	—
Application	Coaxial cable	...
Cable diameter	max. 4.5 mm	...
Material	Metal	...
Sensor	...	1/2.8 " SONY Starvis™ Back-illuminated CMOS 1/5 " GC2145
Main features	<ul style="list-style-type: none"> • Very easy and quick assembly • Corrosion resistance 	...
Matrix size	...	2.1 Mpx 2 Mpx
Pixel pitch	...	1.75 µm
Lens	...	4.5 mm 2.4 mm
View angle	...	68 ° 70 °
Resolution	...	1920 x 1080 - 1080p 800 x 600 - 0.48 Mpx
Standard	...	TCP/IP
Range of IR illumination	...	5 m
White light LED illuminator range	...	5 m
Temperature measurement	...	✓
Temperature measurement range	...	35 °C ... 42 °C

Accuracy of temperature measurement	...	± 0.3 °C
Face recognition distance	...	0.5 m ... 1.5 m (max 30 000 faces in the database)
Temperature measurement distance	...	0.5 m ... 1.3 m optimal distance : 0.75 m
Internal memory	...	Support storage of 25 000 records
Video output	...	—
RS-485 interface	...	✓
Wiegand interface	...	✓
Memory card slot	...	—
Alarm inputs / outputs	...	0 / 2 (bolt control, signaling of exceeding the temperature)
Audio	...	Speaker built-in
Network interface	...	10/100 Base-T (RJ-45)
Network protocols	...	IPv4, HTTP, HTTPS, TCP/IP
WEB Server	...	Built-in
Max. number of on-line users	...	20
ONVIF	...	—
RS-485	...	✓
Default IP address	...	DHCP / 192.168.1.88
Default admin user / password	...	admin / 12345
Web browser access ports	...	7080
PC client access ports	...	7080
Main features	...	<ul style="list-style-type: none"> • Built-in LCD display showing the image from the video camera and the result of temperature measurement - 1024 x 600 px • Wiegand 26 • Day/Night mode (color/b&w/auto) • RESET button • Relay output operating modes: access control or notification of an exception
Power supply	...	12 V DC
Power consumption	...	≤ 12 W
Housing	...	Compact - Metal
Color	...	Silver
"Index of Protection"	...	IP66

Operation temp	...	15 °C ... 25 °C - temperature measurement only in closed rooms (stabilized temperature)
Weight	0.004 kg	0.94 kg
Dimensions	Ø 10 x 50 mm	305 x 112 x 59 mm
Montage hole diameter	...	33 mm
Length of the cable	...	64 cm
Supported languages	...	Polish, English, French, Spanish, German, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand	...	APTI
Guarantee	2 years	3 years