



	ACCESS CONTROLLER PR621 ROGER	ACCESS CONTROLLER WITH TEMPERATURE MEASUREMENT APTI-AI70FRTD-V2 4.5 mm - 1080p
		
	115.71 USD 115.71 USD	62.40 USD 62.40 USD
Relay contacts load	1.5 A / 30 V	...
Battery backup support	—	...
Keyboard built-in	—	...
Scanning system	...	Progressive
Input lines	3	...
Output lines	3	...
Optical zoom	...	—
Communication	<ul style="list-style-type: none"> • RS-485 • RACS (Roger) 	...
Sensor	...	1/2.8 " SONY Starvis™ Back-illuminated CMOS 1/5 " GC2145
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
Main features	<ul style="list-style-type: none"> • Unique EM 125kHz proximity reader built-in • PRT series readers support • 1000 indexed users • History of 250 000 events • 99 General Purpose Schedules • 250 access groups • Tamper detection - removing from mounting surface • Function to prevent of multiple use of the same code/card to gain access (anti-passback) 	...

Environment class	IV	...
Standard	...	TCP/IP
Range of IR illumination	...	5 m
White light LED illuminator range	...	5 m
Operation temp	-25 °C ... 60 °C	...
Temperature measurement	...	✓
Permissible relative humidity	10 ... 95 % (non-condensing)	...
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	10 ... 15 V DC	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	0.15 kg	0.94 kg
Dimensions	85 x 85 x 27 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	ROGER	APTI
Guarantee	3 years	3 years