



	<a href="#">PHOTOCELL FAAC-XP20BD TXRX SET</a>	<a href="#">ACCESS CONTROLLER WITH TEMPERATURE MEASUREMENT APTI- AI70FRTD-V2 4.5 mm - 1080p</a>
		
	35428.57 HUF 35428.57 HUF	23809.52 HUF 23809.52 HUF
Scanning system	...	Progressive
Beam width	$\pm 7^\circ @ 20 \text{ m}$ , $\pm 13.5^\circ @ 5 \text{ m}$	...
Operation range	20 m	...
Optical zoom	...	—
Response time	20 ms	...
Sensor	...	1/2.8 " SONY Starvis™ Back-illuminated CMOS 1/5 " GC2145
Matrix size	...	2.1 Mpx 2 Mpx
Current consumption	<ul style="list-style-type: none"> <li>• 10 mA Transmitter</li> <li>• 10 mA Receiver</li> </ul>	...
Pixel pitch	...	1.75 $\mu\text{m}$
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	...	$\pm 0.3^\circ \text{C}$

Main features	<ul style="list-style-type: none"> <li>• Cooperation with the FAAC gate automation system</li> <li>• Angle adjustment range <math>\pm 90^\circ</math> horizontal</li> <li>• Possibility to install up to 16 pairs of photocells on the same automation system</li> <li>• Protection from interference produced by external light sources (such as vehicle LED headlights)</li> <li>• Green Tech Technology</li> <li>• Surface/column mounting</li> <li>• Immunity to environmental changes</li> </ul>	...
Face recognition distance	...	0.5 m ... 1.5 m (max 30 000 faces in the database)
Operation temp	-20 °C ... 55 °C	...
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"> <li>• Built-in LCD display showing the image from the video camera and the result of temperature measurement - 1024 x 600 px</li> <li>• Wiegand 26</li> <li>• Day/Night mode (color/b&amp;w/auto)</li> <li>• RESET button</li> <li>• Relay output operating modes: access control or notification of an exception</li> </ul>
Power supply	24 V DC - Control panel BUS (2easy)	12 V DC
Power consumption	...	≤ 12 W
Housing	Plastic	Compact - Metal
Color	Black	Silver
"Index of Protection"	IP54	IP66
Operation temp	...	15 °C ... 25 °C - temperature measurement only in closed rooms (stabilized temperature)
Weight	0.07 kg Transmitter / Receiver	0.94 kg
Dimensions	130 x 42 x 41 mm Transmitter / Receiver	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	FAAC	APTI
Guarantee	2 years	3 years