

	ACCESS CONTROLLER WITH TEMPERATURE MEASUREMENT APTI-AI80FORTD 4.5 mm - 1080p	RFID PROXIMITY CARD ATLO-308 13.56 MHz UL	TV OR MONITOR MOUNT BRATECK-LCD-501N	POWER DISTRIBUTION UNIT ACAR-XPROTECTOR	HDD ENCLOSURE MCE-582 SSD M.2 SATA MACLEAN
					
	180.00 PLN 180.00 PLN	5.76 PLN 5.76 PLN	14.76 PLN 14.76 PLN	84.03 PLN 84.03 PLN	58.96 PLN 58.96 PLN
Standard	...	13.56 MHz UL	...	...	...
Rated voltage	...	...	...	230 V AC / 50 Hz	...
Compatibility	...	ISO/IEC 14443A	...	...	...
Total maximal current	...	...	...	10 A	...
Possibility of programming the serial number (ID)	...	—	...	...	...
Mounting standard	...	...	VESA 75, 100	...	...
Scanning system	Progressive	...	...	...	...
Maximal total load	...	...	...	2300 W	...
Ability to write to internal memory	...	192 B	...	...	...
Screen size range	...	...	max. 32 "	...	...
Response time	...	...	...	< 25 ns	...
Serial Number overprint	...	—	...	...	...
Bearing capacity	...	...	30 kg	...	...
Number of outlets	...	...	...	5 grounded outlets 10A/250V	...
Distance from mounting surface	...	...	88 mm from wall	...	...
Optical zoom	—	...	...	...	...
Supported hard drives	...	...	...	...	1 x M.2 SATA III : 2230 / 2240 / 2260 / 2280
Tilt adjustment	...	...	-15 ° ... 15 °	...	...
Main features	...	Range : ~ 10 cm ,	...	...	...
Outputs	...	...	...	...	1 x USB 3.0 Micro B, max. 5 Gb/s
Horizontal rotation	...	...	-24 ° ... 24 °	...	...
Sensor	1/2.9 " GC2093 1/2.9 " GC2053	...	...	...	...
Operation state indication	...	...	...	...	LED diodes
Rotation in the plane of the screen	...	...	—	...	...
Matrix size	2.1 Mpx 2 Mpx	...	...	...	...
Automatic delayed fuse	...	...	...	10 A / 250 V	...
Lens	4.5 mm 4.5 mm	...	...	...	...
Leak current	...	...	...	< 0.5 mA	...
Nominal voltage of surge suppressor	...	...	...	250 V / 50 Hz	...
Protection level of surge suppressor	...	...	...	≤ 1.3 kV (L/N)	...
Cards support	13.56 MHz S50	...	...	...	...
Nominal stroke current	...	...	...	1 kA (L/N) - (8/20µs)	...
Keyboard built-in	—	...	...	...	...
Doorbell button	—	...	...	...	...
Switch	...	...	...	two-way, with light indication	...
Resolution	1920 x 1080 - 1080p 1280 x 720 - 720p 640 x 480 px	...	...	...	...

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

View angle	66 ° 66 ° 90 °	...	...	...	...
Maximum stroke current	...	...	...	4.5 kA (L/N) - (8/20µs)	...
Interface	USB, RS-232 TTL	...	...	...	...
Length of the cable	...	...	...	1.45 m	...
Maximum background illumination	100 000 Lux	...	...	...	...
QR codes reading	<ul style="list-style-type: none"> • 1D : EAN, UPC, Code 39, Code 93, Code 128, UCC/EAN 128, Codabar, Interleaved 2 of 5 (ITF), ITF-6, ITF-14, ISBN, ISSN, MSI-Plessey, GS1 Databar, Code 11, Industrial 25, Standard 25, Plessey, Matrix 2 of 5 • 2D : QR Code, Data Matrix, PDF417, Aztec	...	...	...	...
Reading distance	<ul style="list-style-type: none"> • EAN13 (13 mm) : 30 ... 140 mm • Code 39 (5 mm) : 30 ... 50 mm • QR Code (20 mm) : 35 ... 120 mm • Data Matrix (10 mm) : 30 ... 70 mm • PDF417 (6.67 mm) : 30 ... 80 mm	...	...	...	...
Minimal contrast	25 %	...	...	...	...
Standard	TCP/IP	...	...	...	...
Range of IR illumination	5 m	...	...	...	...
White light LED illuminator range	5 m	...	...	...	...
Temperature measurement	✓	...	...	...	...
Temperature measurement range	35.7 °C ... 42 °C	...	...	...	...
Accuracy of temperature measurement	± 0.3 °C	...	...	...	...
Temperature measurement distance	0.7 m ... 1.2 m	...	...	...	...
Face recognition distance	0.5 m ... 2.0 m (max 30 000 faces in the database)	...	...	...	...
Internal memory	Support storage of 50 000 records	...	...	...	...
Video output	—	...	...	...	...
RS-485 interface	✓	...	...	...	...
Wiegand interface	✓	...	...	...	...
Memory card slot	—	...	...	...	...
Alarm inputs / outputs	0 / 1	...	...	...	...
Audio	Speaker built-in	...	...	...	...
Network interface	10/100 Base-T (RJ-45)	...	...	...	...
Network protocols	IPv4, TCP/IP, HTTP, MQTT, RTSP, SMTP, NTP	...	...	...	...
WEB Server	Built-in	...	...	...	...
ONVIF	—	...	...	...	...
Default IP address	DHCP / 192.168.1.88	...	...	...	...
Default admin user / password	admin / 12345	...	...	...	...
Web browser access ports	80	...	...	...	...
PC client access ports	80	...	...	...	...



DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
 Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
 Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

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 - 800 x 1280 px, 8 " • Wiegand 34/26 • Day/Night mode (color/b&w/auto) • RESET button • Alarm output of NO/NC relay type • Relay output operating modes: access control or notification of an exception • Built-in QR code reader	...	...	...	...
Power supply	12 V / 2 A DC	...	...	...	5 V DC - from USB port
Power consumption	≤ 18 W	...	...	...	...
Housing	Compact - Metal	...	...	Plastic - non-flammable	Plastic
Color	Silver	...	Black	...	...
"Index of Protection"	—	...	...	...	...
Operation temp	15 °C ... 25 °C - temperature measurement only in closed rooms (stabilized temperature)	...	...	...	...
Weight	1.8 kg	0.005 kg	0.524 kg	0.51 kg	0.05 kg
Dimensions	366 x 132 x 144 mm	86 x 54 x 0.8 mm	115 x 115 x 88 mm	365 x 65 x 52 mm	118 x 40 x 9 mm
Montage hole diameter	35 mm	...	...	...	...
Length of the cable	65 cm	...	...	...	...
Supported languages	English, French, Spanish, Ukrainian, Italian	...	...	...	...
Manufacturer / Brand	APTI	ATLO	BRATECK	...	MACLEAN
Guarantee	3 years	2 years	2 years	2 years	2 years