

DATASHEET

ATS1140

7" touchscreen for Everon and Advisor Advanced

MAIN FEATURES

- 7" touchscreen for Everon and Advisor Advanced



TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	12.0 to 13.5 VDC (provided by panel)
Current consumption	330 mA at 13.7 VDC, 375 mA at 12 VDC (max.) 220 mA at 13.7 VDC, 250 mA at 12 VDC (average) 70 mA at 13.7 VDC, 80 mA at 12 VDC (standby)

Inputs / outputs

Inputs	1
Input type	Request to Exit (NO)
Outputs	1
Output type	Open collector (OC), 100 mA max, 15 VDC max.

Physical characteristics

Physical dimensions	127 x 179 x 20 mm
Net weight	460 g
Colour	White
Mounting type	Wall mount
Material	ABS plastic

Environmental characteristics

Operating temperature	0 to +50°C
Relative humidity	up to 95% noncondensing
Environment	Indoor
IP rating	IP30IK06

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TECHNICAL SPECIFICATIONS

Other characteristics

User interface	Touch Responsive Surface Keys
Product line	Advisor Advanced, Everon
Status LEDs	1
Integrated reader	Secure MIFARE
Language	Multi-language support
Supported ATsx500 Firmware	MR4.10 or later
Supported Everon Firmware	MR3.1 or later with FW 2.0.5 for ATS1140
Function keys	3
Supported card types	MIFARE® Classic UID, MIFARE® DESFire® EV1, MIFARE® DESFire® EV2, MIFARE® DESFire® EV3
Addressing type	Software Addressing
Supported cable type	WCAT 52/54 or equivalent
Communication type	Wired
Reading distance	Up to 3 cm
Wiring	RS-485, 4-wire bus
Connected per data bus	8 per data bus max 16 per system
Certification	EN50131 Grade 3, F&P, FG, IMQ, INCERT, NFA2P, SBSC
Category	Reference
Control Panel	ATS1700-MM