AXIS
COMMUNICATIONS

AXIS A4011-E Reader

Generic touch-free reader with keypad

> Designed to perfectly match AXIS A1001

> Ergonomic design

> Intuitive user interaction

> Outdoor ready

> Support for most smart card technologies

AXIS A4011-E Reader is a touch-free reader with keypad. It designed to perfectly match AXIS A1001 Network Door Controller. The reader is intended for both indoor and outdoor use and it supports most smart card formats.

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AXIS A4011-E has timeless ergonomic design with illuminated keypad. The reader has clearly visible symbols and sounder for feedback to the user.

The plastic housing is designed for indoor as well a as outdoor use and the keypad is fitted with robust keys in stainless steel.

AXIS A4011-E supports 13,56 MHz card technologies to meet the requirements for a modern physical access control system.

To simplify migration and eliminate the need for double entry cards the reader can support two different card technologies simultaneously in the same system.

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ASSA ABLOY

Technical Specifications — AXIS A4011-E Reader

Models	AXIS A4011-E Reader
Compatible Products	AXIS A1001 Network Door Controller
Indications and user interface	
Entry Authentication	Card, Tag, PIN-code, Door code
Read range	30-40 mm with recommended cards and tags
Keypad	Illuminated keypad: Always active
Alarm status indication	Symbols for: Access granted, Acceess denied, Keypad, Armed, Disarmed

General	
Casing	**Housing:** ABS and halogen free halon plastic **Mounting frame:** Casted metal
Reader technology	Generic 13,56 MHz (MIFARE Classic, MIFARE Plus (Level 1 and 3), MIFARE DESFire EV1 and iCLASS)
Communication	RS 485 - OSDP
Power Input	12 V DC
Power usage	min. 50 mA without background lighting and no door code or larm status indication max. 85 mA background lighting always on, door code active and active larm status indication
Operating conditions	-25 °C to 70 °C (-13 °F to 158 °F) Humidity 20 - 80% RH (non-condensing)
Dimensions	157 x 62 x 22 mm (6.2 x 2.4 x 0.87 in)
Weight	0.27 kg
Approvals	IP54, FCC, CE, IC, C-Tick, RoHS, R&TTE Directive
Security	Built-in tamper switches between housing and wall, and optical tamper switch if open casing.

12V

12V

RS485-OSDP

RS485-OSDP

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