AXIS A4011–E Reader
Generic touch-free reader with keypad

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. AXIS A4011-E Reader is designed to perfectly match AXIS A1001 Network Door Controller. 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.

> **Designed to perfectly match AXIS A1001**

> **Ergonomic design**

> **Intuitive user interaction**

> **Outdoor ready**

> **Support for most smart card technologies**

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
Alarm status indication	Symbols for: Access granted, access 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, iCLASS® CSN and iCLASS® SEOS™[a]
Communication	RS–485 – OSDP
Power	12V DC min. 110 mA@12V without background lighting and no door code or larm status indication max. 160 mA@12V background lighting always on, door code active and active larm status indication peak 200 mA@12V
Operating conditions	–25 °C to 70 °C (–13 °F to 158 °F)
Approvals	EN/IEC 61000-6-2, EN/IEC 61000-6-3, FCC part 15 subpart 15, AS/NZS 4268, RSS-GEN, RSS-210, EN 50581, EN/IEC 60950-1, EN/IEC 60950-22, ETSI EN 300 330–2, ETSI EN 301 489-1, ETSI EN 301 489-3, UL294
Tamper switch	Built-in tamper switches between housing and wall, and optical tamper switch if open casing.
Dimensions	157 x 62 x 22 mm (6.2 x 2.4 x 0.87 in)
Weight	270 g (0.59 lb)
Warranty	Axis 3-year warranty, see *www.axis.com/warranty*

a. *Extra configuration card needed, sold separately.*

Environmental responsibility:

www.axis.com/environmental-responsibility

12V

12V

RS485-OSDP

RS485-OSDP

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