



Hikvision DS-K2M0016A

· Specification summary



Device class	Distributed Elevator Controller
DIP switches	Eight DIP switches for address and relay-type settings; configure for the exact master system
Relay outputs	16 relay-output terminals; channel count is not a contact voltage/current rating or installation approval
Relay modes	Button Relay, Call Elevator Relay and Auto Button Relay listed; system setup and lift interfaces require confirmation
Master linkage	The document names DS-K2210 and up to eight distributed controllers per master; verify supported firmware, configuration and lift interface
Communication reference	RS-485 communication with the master controller listed; bus wiring and addressing need verification
Event linkage	Master-controller event-reporting linkage listed; supported system and configuration required
Processor	32-bit processor
RS-485 interfaces	Two RS-485 interfaces
Alarm inputs	Two alarm inputs; input electrical ratings require confirmation
Buzzer	One buzzer
Tamper reference	One tamper-proof reference listed; actual detection and configuration need confirmation
DC input	12 V DC $\pm 15\%$; input current and relay-contact load ratings are not established here
Operating temperature	-40 to 158 °F, in the source's printed unit; confirm actual operating conditions
Operating humidity	0-90%, non-condensing
Dimensions	167 (L) $\times$ 105 (W) $\times$ 30 (H) mm, in the source's labelled order; confirm mounting clearance
Mounting	Guide-rail installation listed; matched rail and installation fit need confirmation

Specifications are summarised from the manufacturer's published information (checked 2026-10-15). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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