

Integrated access controller

KDH-KZ2000-IP-U





The KDH-KZ2000-IP-U_M controller has been designed for access control system and to be mounted on a wall without any additional enclosure. 32 bit processor ensures fast and reliable data processing. This is one door controller. With additional reader (also with keypad) it can use for two way control.It's possibility to set one from four identification mode: Card only (default mode); PIN only; Card or PIN; Card + PIN

KDH-KZ2000-IP-U_M can work in standalone (programming from keypad) or in network mode. In network mode it can work on-line or off-line with supervisor KaDe Premium Plus software II on PC.

Double-sided acces point 1 Card buffer 20 000 Event buffer 50 000 Lock output type relay Doors 1 Readers port type Wiegand 26 bit Communication port TCP/IP User identification mode card, pin, card + pin, cart or pin Card reading standard UNIQUE Frequency 125 kHz Read range 3 - 10 cm PIN length 6 Inputs exit button, sensor door opening, PIR sensor Outputs lock, bell, alarm Anti-Passback only with PC Interlock no Tamper no Supply power 12 VDC Standby current 110mA Humidity (non-condensing) 0% -95% Emperature range 2 to 55 °C Dimensions (mm) 122 x 78 x 30	Readers port quantity	1
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Anti-Passback only with PC Interlock no Tamper no Latch mode yes Supply power 12 VDC Standby current 110mA Humidity (non-condensing) 0% - 95% Temperature range 2 to 55 °C	Inputs	exit button, sensor door opening, PIR sensor
Interlock no Tamper no Latch mode yes Supply power 12 VDC Standby current 110mA Humidity (non-condensing) 0% - 95% Temperature range 2 to 55 °C	Outputs	lock, bell, alarm
Tamper no Latch mode yes Supply power 12 VDC Standby current 110mA Humidity (non-condensing) 0% - 95% Temperature range 2 to 55 °C	Anti-Passback	only with PC
Latch mode yes Supply power 12 VDC Standby current 110mA Humidity (non-condensing) 0% - 95% Temperature range 2 to 55 °C	Interlock	no
Supply power 12 VDC Standby current 110mA Humidity (non-condensing) 0% - 95% Temperature range 2 to 55 °C	Tamper	no
Standby current 110mA Humidity (non-condensing) 0% - 95% Temperature range 2 to 55 °C	Latch mode	yes
Humidity (non-condensing) 0% - 95% Temperature range 2 to 55 °C	Supply power	12 VDC
Temperature range 2 to 55 °C	Standby current	110mA
<u> </u>	Humidity (non-condensing)	0% - 95%
Dimensions (mm) 122 x 78 x 30	Temperature range	2 to 55 °C
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