



Partizan PAS-EMHK12 access control device operating in reader and standalone controller modes. Supports multiple RF standards including 125 kHz EM4100, 125 kHz HID Proximity, and 13.56 MHz MIFARE with reading distance of 2-6 cm and memory capacity for 600 credentials. Features integrated keypad with Wiegand input and output supporting 26-37 bit formats, along with PIN output options including 4-bit, 8-bit ASCII, and 10-digit Virtual Keypad. Includes exit button input, door contact input, alarm output, and relay output with external LED and buzzer control. Operates on 12-28V AC/DC power with IP66-rated weatherproof housing suitable for temperatures from -20°C to 40°C.

Product details

Model	PAS-EMHK12
SKU	1535

Interfaces

Working modes	Reader, Standalone controller
RF standards	125 kHz EM4100, 125 kHz HID Proximity, 13.56 MHz MIFARE
Reading distance	2 - 6 cm
Memory capacity	600 cards
Wiegand input	26 ~ 37 bits
Wiegand output	26 ~ 37 bits
PIN output	4-bit, 8-bit ASCII, 10-digit Virtual Keypad
External LED control	yes
External buzzer control	yes
Exit button input	yes
Door contact input	yes
Alarm output	yes
Relay output	yes

Electrical specification

Operating voltage	12 - 28 V AC/DC
Idle current	< 65 mA
Continuous current	< 100 mA
Mechanical specifications	
PIN / keypad	yes
IP rating	IP 66
Dimension	150 x 51 x 23 mm
Weight	500 g
Operating conditions	
Humidity range	20-95% RH (non-condensing)
Operating temperature	-20 - 40 °C
Storage temperature	-30 - 50 °C
Common	
Package contents	Mounting kit, Master cards
Warranty	3 years

Wiring diagram



