



Partizan PAR-E1 Black is an access control card reader operating in reader mode with 125 kHz EM4100 RF standard for credential recognition. The device provides Wiegand 26 output for integration with access control systems and includes external LED and buzzer control capabilities. Powered by 12V DC with 50mA continuous current consumption, the unit features IP66-rated weatherproof construction. The reader measures 80 × 40 × 10 mm and weighs 60g, operating within temperatures from -20°C to +40°C at 20-95% relative humidity.

Product details	
Model	PAR-E1
Version	Black
SKU	231
Interfaces	
Working modes	Reader
RF standards	125 kHz EM4100
Wiegand output	26 bits
External LED control	yes
External buzzer control	yes
Electrical specifications	
Operating voltage	12 V DC
Continuous current	≤ 50 mA
Mechanical specifications	
IP rating	IP 66
Dimensions	80 x 40 x 10 mm
Weight	60 g
Operating conditions	
Humidity range	20-95% RH (non-condensing)

Operating temperature	-20 - 40 °C
Storage temperature	-30 - 50 °C
Common	
Warranty	3 years

Wiring diagram

