

GP-60A

เครื่องอ่านบัตรระยะไกล (60เซนติเมตร)

- Extended reading range of up to 60 cm with PVC LR (Long Range) cards,
- High-precision auto tuning compensates for environmental changes,
- Four user-selectable interfaces: Magstripe, Wiegand, RS232, RS485,
- Firmware Download Mode allows for firmware upgrades in the field,
- Internal relay and serial port commands to control it,
- Six function LEDs, one of them externally controlled,
- Wide input power range (6.5V-15V, 12V nominal),
- Compact and stylish design,
- Electronic circuit completely sealed (potted).



TECHNICAL SPECIFICATION

Power Requirements	12V, ~0.25A, linear power regulator recommended!
Interfaces	Magstripe, Wiegand 26bit, RS232 & RS485 (9600,N,8,1)
Maximum reading range (with PVC LR Long Range card in a noise-free environment, when installed on a metal-free surface and powered by a linear low-noise power supply)	~50cm
RFID (proximity) cards accepted	125KHz, 64 bits, Manchester encoding
Maximum power switched by internal relay	Up to 24V/2A
Dimensions	210 x 210 x 28 mm
Nominal weight	~900g
Interface cable length	~90cm
Operating temperature range	-10..+60 °C