

PRX-25

Proximity Reader

An elegant proximity reader with a reading range of 5-10 cm.

This reader is suitable for a wide range of proximity readers based systems, such as access control and Time & attendance systems.

The reader is waterproof and is therefore useful for both indoor and outdoor use.

Advantages

- Smooth and easy installation
- Quick response to card punching
- No card punching failure
- Strong remove and protection to the quick pulse interrupt / noise interrupt / static electricity & discharge electricity interrupt
- 100% waterproof PCB

Characteristics

- Dimensions (mm): L114 X W75 X H17
- Power supply: DC9 ~ 12V; static current < 50-60 mA
- Operating frequency: 125 KHz
- Induction distance: ID card 50-150 mm
- ESD interrupt: air-gap discharge < 9KV; contact discharge < 6KV
- Environment temperature: -40⁰C~ 80⁰C
- Operating temperature: -20⁰C~ 60⁰C
- Relative humidity: 5% ~ 98%,
- Protection: with rubber waterproof and semiconductor lightningproof



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