# QR500-PRO-B

*Access Control QR Reader*

# Visitor access, straight from a phone.

A Wiegand-enabled QR reader for ACT365, ACTpro, and SiPass — simple to install, built for visitor management.

**QR500-PRO-B**

*Access Control QR Reader. Wall or desktop mount.*

## OVERVIEW

The QR500-PRO-B Reader is the next generation of QR code reader. It has fast scanning speed, high recognition rate, and high compatibility, and can be connected to Acre ACTpro, ACT365, and SiPass host systems. It is a Wiegand-enabled device, simple to install, and is perfect for visitor management in hotels, B&Bs, sporting facilities, VIP shopping appointments, health clinic appointments, or delivery services, amongst other applications.

## KEY FEATURES

- **High scanning speeds with fast recognition rate.** Simple-to-use access control QR scanner with high scanning speeds and high recognition rates.
- **Multiple application scenarios for visitor management.** Use in unmanned hotels, gyms, VIP shopping bookings, or health clinic visits, in line with ACT365, ACTpro, and SiPass.
- **Quick and simple installation.** Easy to install and wire directly into ACT365, ACTpro, and SiPass.
- **Touchless reader.** With a recognition distance of greater than 50 mm for QR codes, simply open your phone with the QR code displayed and scan at the reader.
- **Compatible with ACT365, ACTpro, and SiPass.** QR codes can be generated for visitors and sent by email with a validity period.
- **LED status indicator.**
- **Buzzer included.**
- **Desktop or wall mounting** with included mounting box.

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# QR500-PRO-B

*Access Control QR Reader*

## TECHNICAL DATA

| | |
|---|---|
| **Product reference** | QR500-PRO-B |
| **Communication** | Wiegand 34-bit output |
| **Barcode reading** | QR, Data Matrix, PDF417, GS1 Databar, Code 128 / EAN128, UPC / EAN, Codabar, Code 39 / 93, etc. |
| **Reading distance** | QR ≥ 5 cm |
| **Reading time** | 5 times/s |
| **Power supply** | DC 12 V (±5%) |
| **Operating temperature** | −10 °C to +60 °C |
| **Operating environment** | Internal only |
| **Operating humidity** | 20 ~ 80% |
| **Dimensions (H × W × D)** | 87.18 × 87.18 × 45.22 mm |

## ADDITIONAL INFORMATION

— For use with ACT365, ACTpro, and SiPass Integrated.

— Easy to install and wire directly into ACT365, ACTpro, and SiPass.

— 34-bit Wiegand format required.

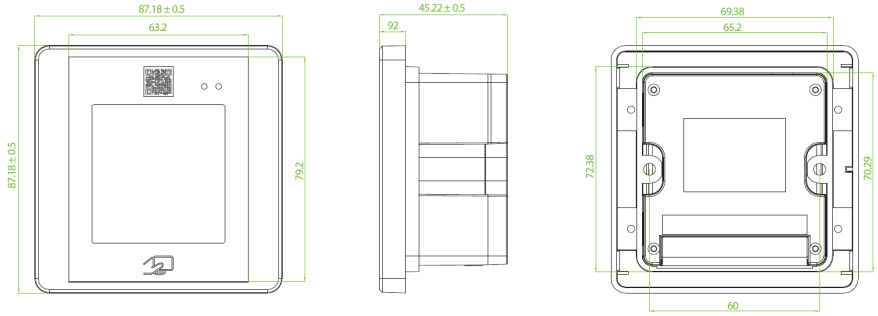
— QR codes are generated directly in ACT365, ACTpro, and SiPass Integrated.

**Important:** card reading is not supported on the QR500-PRO-B.

## ORDERING INFORMATION

| Art. No. | Description |
|---|---|
| **QR500-PRO-B** | QR code reader, black |

## DIMENSIONS (MM)




*QR500-PRO-B — front, side, and rear (mounting) views. Nominal dimensions; refer to the installation guide for full detail.*

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