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SR-100



The Sync RFID SR100 offers long range vehicle identification up to 50 feet using the latest UHF technology. Based on battery-free, passive technology our reader is a very cost effective and reliable system for vehicle access control. The Sync RFID SR100 reader is designed for parking access in residential and commercial applications such as: gated communities, condominiums, and employee parking.

Features:

- Consistent reading up to 50 feet
- Easy programming software
- Operates with passive UHF tags
- EPC Gen2 technology
- Adjustable power settings for read range
- Small unobtrusive form factor
- LED and audible read indication
- Weatherproof protected housing
- Cost effective and reliable
- 26 bit wiegand output
- Frequency hopping technology
- Dry contact output for standalone mode
- Trigger input for loop activation

Specification:

- Frequency: FCC (Part 15 902~928MHz)
- Interface: Wiegand 26 and RS232
- Reading distance: Up to 50 feet, reading distance is adjustable
- Input: DC12V/3A
- Working Temperature: -40 ~ 158 deg F
- Storage Temperature: -40 ~ 185 deg F
- Dimension: 14.5" x 14.2" x 3.77"
- Weigh: 7.27 lbs
- Humidity: 0% ~ 95% (non-condensing)