

Zodiac Link™

MULTI-MODE FINGERPRINT READER



Simple Fast Convenient

Zodiac Link™ is Cansec's latest addition to its field-proven line of fingerprint readers. Building on the success of the Zodiac 250, three new features have been added. User capacity is increased from 250 users to 2,000. You can now link up to five readers with all user programming done from a designated Master. You can also copy user templates from one unit to the other in case one is damaged and needs to be replaced. No need to re-enroll users. Just like the Zodiac 250, it can be used to directly control a door or it can be connected to any Wiegand-compatible access control panel. And like the 250, you can upgrade a regular prox reader to biometrics in under five minutes! Zodiac, your LINK to the future of access control.

 **Cansec**
Systems Ltd.

Cutting edge simplicity

Zodiac Link™

MULTI-MODE FINGERPRINT READER

FEATURES & BENEFITS

- Enroll and manage up to 2,000 users (2 templates per user) right at the reader
- For use as a stand-alone system or “Link” up to 5 readers together via RS-485 (all user programming done at the Master is sent to all connected Slaves)
- No PC or software required
- User templates can be copied from one unit to another - no need to re-enroll users should a damaged unit need to be replaced
- Use with a ZDCM Door Control Module for a totally stand-alone solution
- Alternatively, allows existing proximity readers in the standard access control system to be upgraded to biometrics in under 5 minutes
- Two line LCD display guides users easily through all programming functions
- No credentials required



SPECIFICATIONS

Size	88 mm (W) x 121 mm (H) x 38 mm (D) [3.25 in (W) x 4.75 in (H) x 1.5 in (D)]
Weight	397 g (14 oz)
Colour	Dark grey
LCD	2-line x 8 characters; backlit
Environment	Indoor; outdoor with enclosure and/or heater
Operating Temperature	0°C to 40°C (32°F to 104°F) Heater required for temperatures below 0°C
Warranty	5 years

PART NUMBERS AND ACCESSORIES



Zodiac Link™ Fingerprint Reader

With a door control module (ZDCM) to create a stand-alone system (no PC required).
NOTE: Outdoor use requires heater kit and/or enclosure.

CA-ZODLINK



Door Control Module

For use with Zodiac Link™ stand-alone readers. Provides relay for locks, door contacts, and request-to-exit buttons.

CA-ZDCM



Zodiac Link™ Stand Alone Kit

includes Zodiac Link™ Reader, ZDCM door control module and 12V DC 1Amp plug-in power supply.

CA-ZODLINKKIT



Power Supply

12V DC 1 Amp plug-in supply provides current for Zodiac Link™ reader.

R14-12V0A1



Zodiac Heater Kit

Includes plug-in transformer and heater pack. To be installed behind Zodiac reader if operating below 32°F or 0°C to a maximum low of -10°F or -23°C.

CA-ZODHEATER



Zodiac Enclosure

For outdoor use. Molded from thick polycarbonate material that is UV-stabilized against discoloration.

CA-ZODCOVER