





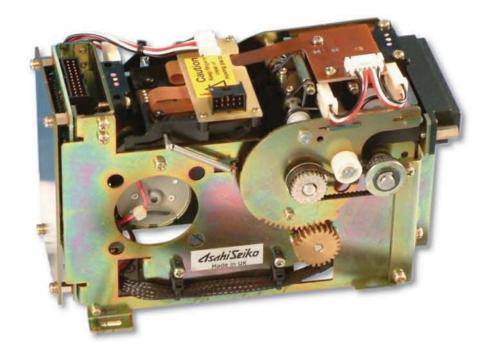
The MCE-2500 is the latest product to be developed in the MCE range and supersedes the MCE-2000. It incorporates all of the features of the previous versions with the addition of some new options:

- New short antenna for Mifare operation with customers own interface
- · New ACG Mifare module
- · New ACG Legic module version
- The unit still offers in its baseline form connection to a standard ISO-7816 IC card

Specifically designed for simple integration into a host machine, this product forms the total card handling solution for any system where cards are processed.

## **General Functionality**

- Accept contact or contactless IC cards for re-loading
- Automatically capture and retain stolen/fraudulent or refunded cards accidentally left in the entry slot
- Lock-out cards and maintain configuration during power interruptions



## **Technical Specifications**

- Host Control Interface: Serial (RS-232) / Parallel
- Supply Voltage Options: 24V DC ± 15%
- Current Consumption:
   Operational:
   250mA (average) 2.0A (peak)
   Stand-by:
   100mA (average) 800mA (peak)
- · Size:
  - 111mm(H) x 180mm(D) x 100mm(W)
- Contactless IC Card Interface: Serial (RS-232) or Direct (Antenna only version)

 Contact IC Card Connector Specification:

Landing Type. Suits cards having contacts in accordance with ISO 7816.

- Applicable Contactless IC Card: For ACG Mifare/Legic or antenna only versions of the MCE-2500, the following card type is suitable. ISO/IEC 14443 part 1-4, identification cards (contact-less IC cards - Proximity type)
- Environment:

Temperature: -10°C to + 40°C Humidity: 30% to 90% (non condensing)

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