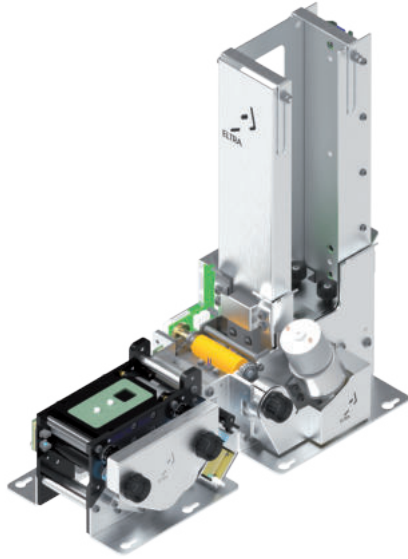




CCD – ELS10000 SERIES Compact Card Dispenser w/capturing function



MAIN FEATURES

- Side frame supporting cartridge and capturing module
- Removable cartridge
- Stepping motor and photosensors ticket positioning
- Contactless Card Management based on Mifare Standard
ISO/IEC 14443 A/B + ISO15693
- Easy card loading and maintenance
- Error card capture function
- Ticket validation capability
- Microprocessor based electronics
- SMD low consumption electronic circuits
- Communication by means of RS232/RS485 serial interface or USB

TECHNICAL SPECIFICATIONS

OVERALL DESCRIPTION

- **Outline dimensions** : 320(H) x 315(L) x 155(W) mm
- **Cartridge** : 240(H) - 300 Cards x 0.76 mm
- **Weight** : 4.0 Kg (Approximately)
- **Electronics** : Specific PCB
- **Stacker capacity** : 150/300/500/600/1000 pcs
- **Ticket motion** : Stepping motor
- **Transport method** : Rolls
- **Ticket Sensors** : Photosensors
- **Barcode scanner** : CCD/ Laser or 1D/2D Image
- **Output interface** : RS232 / RS485 / USB
- **Power requirements** : +24V DC +/-10% 6A

CARD/TICKET SPECIFICATIONS

- **Paper** : PET and PVC card
- **Length** : 85.60 mm
- **Width** : 53.98 mm
- **Thickness** : From 0.40 to 1.00 mm

ENVIRONMENTAL

- **Operating temperature** : From -20 to +60°C
- **Storage temperature** : From -30 to +70°C
- **Relative humidity** : From 20 to 80%
(No condensation)