

Product Information

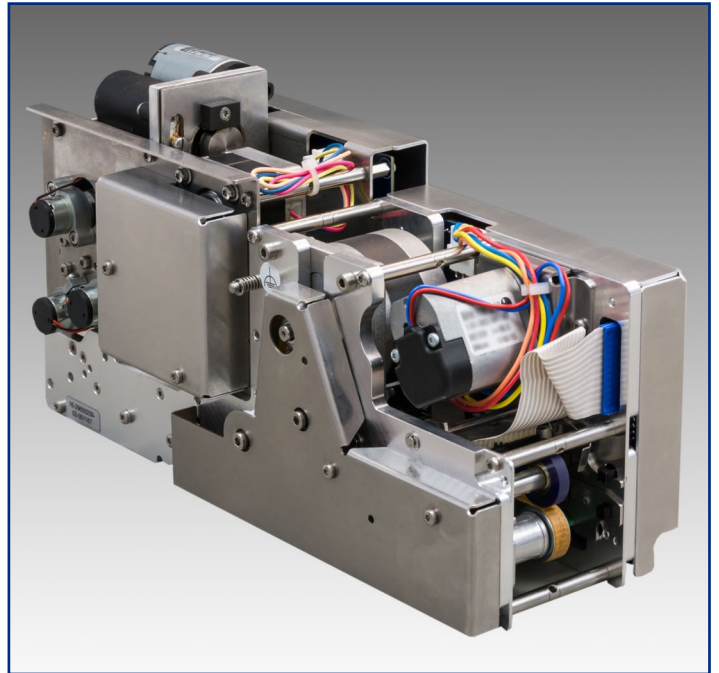
- Dispensing of contactless tickets (RFID)
- Optional: Additional dispensing of magnetic tickets (one track processing; ISO 2 or ISO 3 or central track)
- Optional: Direct thermal printing on thermo-sensitive surfaces, graphic printing
- Integrated CSC antenna
- Reload function for contactless tickets as well as PVC cards
- Integrated cutter, easy to take off
- 2 feeding modules for Leporello tickets or rolled tickets

Produktinformation

- Spenden von kontaktlosen Tickets (RFID)
- Optional: Zusätzlich Spenden von Magnet-Tickets (1-Spur-Verarbeitung; ISO 2 oder ISO 3 oder Mittelspur)
- Optional: Direkter Thermodruck auf thermo-sensitive Flächen, grafikfähig
- Integrierte CSC Antenne
- Aufladefunktion sowohl für kontaktlose Tickets als auch für PVC-Karten
- Integrierte Schneideeinheit, leicht abnehmbar
- Zwei Zuführungen für Leporello- oder Rollentickets

Information sur le produit

- Distribution de tickets sans contact (RFID)
- En option: Au surplus distribution de tickets magnétiques (traitement d'une piste; ISO 2 ou ISO 3 ou piste centrale)
- En option: Impression thermique directe sur supports thermosensitifs, impressions graphique
- Antenne CSC intégrée
- Rechargement de tickets sans contact ainsi que de cartes en PVC
- massicot intégré, facilement à démonter
- Double alimentation pour de tickets pliés en accordéon ou de tickets sur rouleau



CSC TICKET ISSUER

with thermal printing module and cutter

CSC TICKET SPENDER

mit Thermodruckmodul und Schneideeinheit

DISTRIBUTEUR DE TICKETS CSC

avec module d'impression thermique et massicot



CCS Challenge Card Systems GmbH
Rombacher Hütte 12a
44795 Bochum
Germany
☎ +49 (0)234 94391 - 0
☎ +49 (0)234 94391 - 99
info@ccs-cardtec.com
www.ccs-cardtec.com



Dimensions (Without Muzzle)

W 110 mm H 117 mm D 291 mm

Power Supply

24 V DC (5 V DC internal)
150 W max. with graphic printing 200 W max.

Tickets

Thickness: 0.2 - 0.6 mm
Format: 54 x 85.6 mm
Material: paper, compound
Reload CSC (up to 0.9 mm) possible

Ticket Transport Speed

Normal transport: 350 – 600 mm/s
Printing depending
on paper quality: 50 – 100 mm/s

Thermal Print Head

Resolution: 8 dot/mm
Max. print width: 48 mm

Special Feature

Bad Ticket Facility

Interface

V.24/RS-232 up to 115 200 Baud
In future optional: USB-interface
Communication protocol on request

Microprocessor System / Memory

Firmware upgradable Microcontrollers
Service-Counter

Base Module

1x stepper motor (transport)
1x belt drive system (main transport)
1x belt drive system (transport optional)
1x DC gear motor (thermal printhead movement)

Cutter Module

3x 24 V DC geared motor (feeder)
3x roller drivers flanged on motor shaft (feeder)
1x geared motor (cutter knife)
1x stepper motor (transport)

Reliability

MTBF*: > 20 000 h
MCBF*: > 200 000 tickets
MTTR: < 0.5 h in workshop

* without wear parts

