

Product Information

- Processing of magnetic data carriers (tickets with central magnetic stripe)
- 4-ways ticket handling
- HiCo or LoCo
- 3 tracks read/write/verify with one magnetic head
- Direct thermal printing
- Bad ticket facility
- Interfaces: RS-232, RS-422 (optional), others on request

Produktinformation

- Verarbeitung magnetischer Datenträger (Tickets mit zentralem Magnetstreifen)
- 4 Zuführungsausrichtungen für das Ticket
- HiCo oder LoCo
- 3-Spur-Betrieb Lesen/Schreiben/Prüfen mit einem Magnetkopf
- Direkter Thermodruck
- Bad-Ticket-Facility
- Schnittstellen: RS-232, RS-422 (optional), andere auf Anfrage

Information sur le produit

- Traitement de titres à pistes magnétiques (Tickets avec piste magnétique centrale)
- Quatre directions d'insertion de tickets
- HiCo ou LoCo
- Traitement de 3 pistes lire/écrire/vérifier avec une tête magnétique
- Impression thermique
- Rejet de tickets mauvais
- Interface: RS-232, RS-422 (optionnel), demande d'offre



MAGNETIC READER/WRITER FOR GATES

with thermal printing module

MAGNETISCHES SCHREIB-/LESEGERÄT FÜR DREHKREUZE

mit Thermodruckmodul

LECTEUR/ENCODEUR MAGNÉTIQUE POUR TOURNIQUETS

avec imprimante thermique



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Dimensions / Weight

W 185 mm H 270 mm D 530 mm / 5,5 kg

Power Supply

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

Tickets

Format: 54 x 85.6 mm
Material: paper, compound
Thickness: 0.20 - 0.35 mm

Ticket Transport Speed

Normal transport and magnetic processing depending on bit density: 350 - 700 mm/s
With printing depending on paper quality: 20 - 100 mm/s

Thermal Print Head

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

Microprocessor System / Memory

Firmware upgradable Microcontrollers
Service-Counters

Magnetic Characteristics

Coercivity: HiCo or LoCo
central track

Bit Densities

75 - 210 bpi, others on request

Bad Ticket Facility

By passive ejection flap

Door Shutter

1 x solenoid driven mechanism

Interface

RS-232 / RS-422 up to 115 200 Baud
Communication protocol on request

Reliability

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

** without wear parts*

