

Product Information

- Processing of magnetic data carriers
- Direct thermal printing
- LOCO or HICO
- 2 track reading/writing for ISO 2 + 3
- Interfaces: RS-232, RS-422 (optional), USB 2.0 (optional), Ethernet TCP/IP (10/100 Mbit/s, optional)
- Flash Memory
- Bad ticket facility
- 4-ways ticket handling

Produktinformation

- Verarbeitung magnetischer Datenträger
- Direkter Thermodruck
- LOCO oder HICO
- 2-Spur-Betrieb für ISO 2 + 3
- Schnittstellen: RS-232, RS-422 (optional), USB 2.0 (optional), Ethernet TCP/IP (10/100 Mbit/s, optional)
- Flash Memory
- Bad-Ticket-Facility
- 4-Wege Verarbeitung

Information sur le produit

- Traitement de titres à pistes magnétiques
- Impression thermique directe
- LOCO ou HICO
- prévu pour 2 pistes (ISO 2 + 3)
- Interface RS232, RS-422 (optionnel), USB (optionnel), Ethernet TCP/IP (10/100 Mbit/s, optionnel)
- Flash mémoire
- Rejet de ticket mauvais
- Traitement de tickets en 4 directions



MAGNETIC READER/WRITER WITH PRINTER FOR GATES

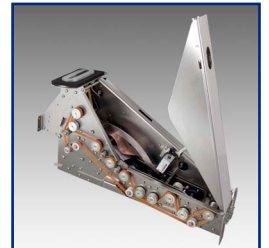
with thermal printing module

MAGN. SCHREIB-/LESEGERÄT MIT DRUCKER FÜR DREHKREUZE

mit Thermodruckmodul

LECTEUR/ENCODEUR MAGNÉTIQUE AVEC IMPRIMANTE POUR TOURNIQUETS

avec imprimante thermique



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Dimensions / Weight

W 145 mm H 270 mm D 430 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: 350 - 900 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-Counter

Magnetic Characteristics

Coercivity: LOCO or HICO
ISO 2, 3

Bit Densities

75 - 210 bpi, others on request

Interface

RS-232 up to 115 200 Baud
USB (optional)
Ethernet (optional)
Communication protocol on request

Reliability

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

** without wear parts*

