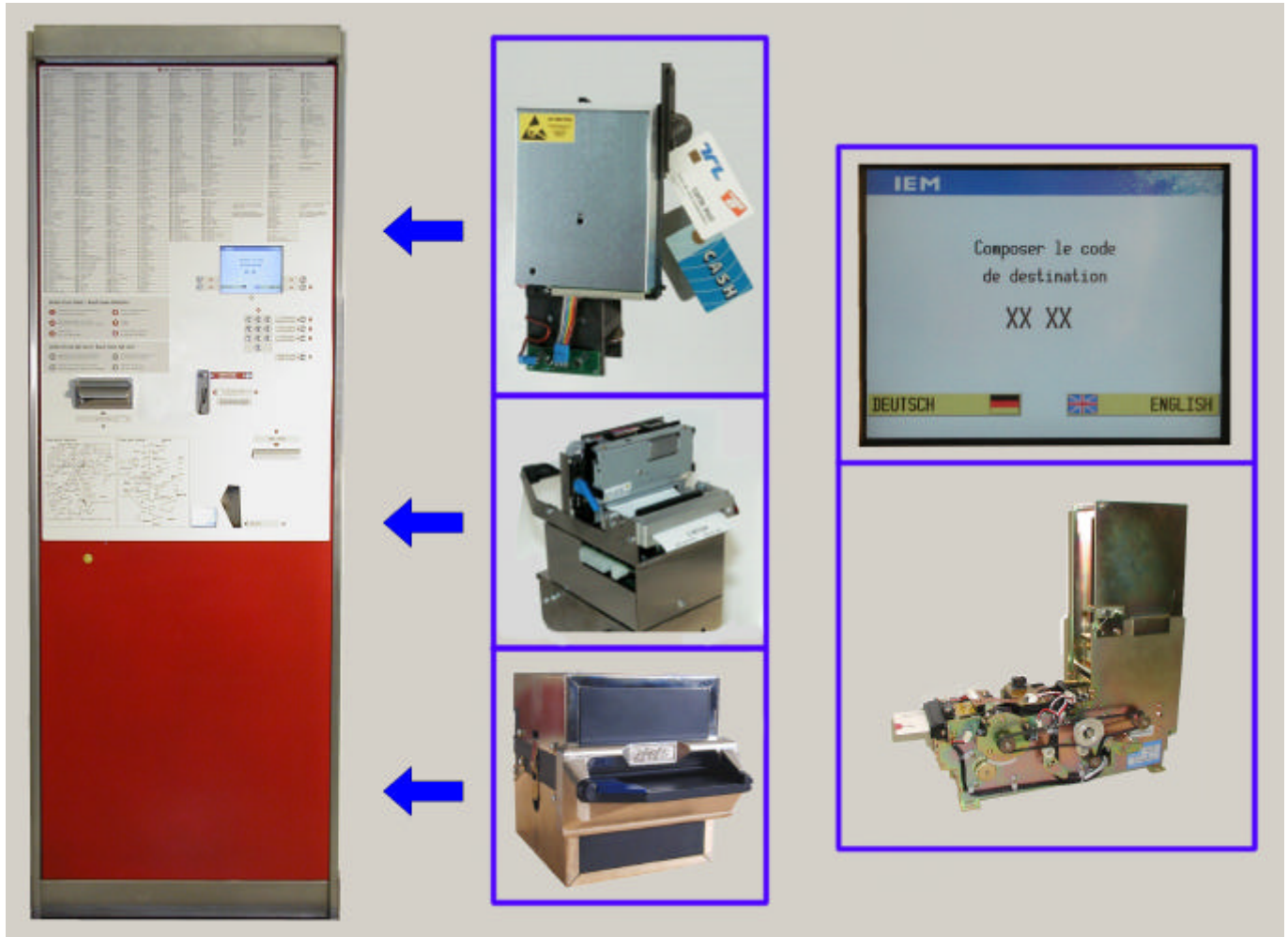


# DATT L-2008-BC



- Public Transport Ticket Distributor
- Smart Card Dispenser with configurable values



## Characteristics:

- ◆ Suited for urban and suburban areas
- ◆ Payment by coin, banknotes, smartcard and electronic purse (CASH<sup>\*1</sup>)
- ◆ 24 types of coins accepted (Euro, CHF, etc.)
- ◆ Multiple types of banknotes accepted (Euro, CHF, etc.)
- ◆ TFT (option touch-screen) or LCD graphic display
- ◆ Tickets distributed on paper and / or electronically
- ◆ Multiple tariffs possible (> 1 Mil.), corresponding with time of day, locations, category, class, etc.
- ◆ Double security protection for accessing cash in machine (banknotes or coins)
- ◆ Banking and machine data transferred by Velocard or automatically by radio link (GSM or GPRS)
- ◆ Optimized ergonomics with user interface flexibility
- ◆ Power supply from grid or solar panels
- ◆ Functional in extreme weather
- ◆ Excellent price / performance ratio

\*1 : « CASH » : Swiss electronic purse

### ☛ General Specifications / Coin reader

- ☑ Coin reader 4C2008 (24 different coins) with recognition as coin descends in machine
- ☑ Same slot for payment by several cards ISO 7816, EMV 2000 (CASH, Eurochip, etc.)
- ☑ 4 SAM (secure application module)
- ☑ Tariff storage on SmartMedia
- ☑ Banknote reader: COGES TP95 (option)

### ☛ Data transfer / Alarm / Warning / Server application

- ☑ Data transfer by Velocard (option GSM, GPRS over IP)  
(tariffs, general configuration, sales statistics, errors, alarms, etc.)
- ☑ Server application for maintenance and operation
- ☑ Application download by MGC 2008 card (via SmartMedia)

### ☛ Display / Touch screen

- ☑ TFT display 6.4 " for 230V (option TFT 10,4 " and/or touch screen)
- ☑ Monochrome graphic display 3.2 " for the solar version

### ☛ Thermal printer

- ☑ Printing time : 1 second
- ☑ Tickets on thermal paper (75 mm x 52,5 mm)
- ☑ Anti-vandalism mechanism at tickets output

### ☛ Smartcard dispenser (option)

- ☑ Personalisation of smartcard (Eurochip) for amounts from 1 to 100 CHF/EUR, for example
- ☑ Bonus concept (ex. Insert 20 €banknote and distribution a smart card for 22 €)
- ☑ Card holder has capacity of 250 smartcards

### ☛ Miscellaneous

- ☑ Stainless steel cabinet (675 mm x 300 mm x 1915 mm or 2040 mm for solar version)
- ☑ Cash box (3 dm<sup>3</sup>) for coins with anti-vandalism features
- ☑ Electronic cabinet door opening by Smartcard
- ☑ Optimized power consumption depending on use

### ☛ Solar version

- ☑ Photovoltaic solar panels with 10W and 2 lead batteries of 12V, 24AH
- ☑ Average capacity with continental sun (ex. : Switzerland) : 100 tickets per day
- ☑ Autonomy without sun : 4 months

