The AX500 TVM (Ticket Vending Machine) is especially designed for ticket vending and payment applications, which enables to reload used tickets. Cash payment is common as well as cashless payment. A color TFT screen with an easy to follow menu guides the customer through the menu in few steps.

The AX500 TVM in application Automatic Payment Machine is favored for parking systems. The customer gets a comfortable payment machine for service to operate and pay the parking ticket.

Provided Payment methods with change function: Cashless payment by EC terminal (with PIN Code) for EC cards or credit cards.

Payment by cash (accepts up to 12 different coins) and banknotes (accepts up to 4 banknotes in 4 different insert directions). 3 self-filling hoppers hold up to 500 coins of change.

The AX500 TVM issues barcode tickets and receipts in cardboard by the integrated thermal printer.

Option: Chip cards (RFID-Smart Cards) are issued from the integrated ticket printer – additionally, re-loadable chip cards can be inserted and re-loaded after usage. The internal ticket printer operates in ThermoReWrite technology. Therefore the imprint can be erased and re-printed multiple times.

Option: Equipped with an AX500 Ticket Scanner for barcode tickets and chip cards, the AX500 TVM is well-suited for parking systems.

Option: Integrated fiscal printer

The AX500 TVM is designed for indoor and protected outdoor locations. Please protect device from direct sunlight and rainfall.

FEATURES

- Powder coated housing with air condition and security locks
- Color TFT screen 12" for tariff selection with touch screen
- Ticket / receipt printer with cutter for up to 3,000 barcode tickets / receipts
- Ticket printer with integrated coder and stacker for up to 400 chip cards
- Country-specific bank terminal for cashless payment
- Coin acceptor up to 12 different coins with self closing cassette
- Banknote acceptor up to 4 banknotes / 4 directions
- 3 self-filling hoppers for up to 500 coins each change
**AX500 TVM**
**TICKET VENDING MACHINE**

### TECHNICAL DATA

#### General Data
- **Display and menu**: 12" TFT monitor with touch screen
- **Barcode ticket and receipt printer**: Thermal printer with cutter, typ. 200 m ticket-coil, 140 g/m²
- **Interface**: LAN (journal database), ISDN (clearing)
- **Power supply**: 110/230 VAC 50/60 Hz (intern 24 VDC)
- **Dimensions (WxHxD)**: 750 x 1400 x 480 mm [29.5 x 55.1 x 18.9 in]
- **Weight**: Approx. 100 kg
- **Temperature range**: -30° C to +50° C
- **Humidity**: 0% to 90%, non condensing
- **Protection class**: Not applicable (outdoor use with protection against direct weather exposure)
- **Security**: Outside security locks top / bottom; internal security locks for hoppers and banknote cassette, locking feature for cash box
- **Design**: Steel plate, powder coated in graphite, front panel in aluminum plate, cable feed through from bottom and/or rear side

#### Bank terminal
- **EC Terminal (country specific)**: E.g. Austria - BIM 2040 with PIN
  E.g. France - MPC 10 for Sagem
- **Credit card terminal**: Country specific, on request
- **Cash payment modules**
  - **Coins**: Up to 12 different coins, self locking cash box (capacity ~2,000 coins)
  - **Banknotes**: NRI banknote acceptor for up to 4 different notes / 4 different insert directions
  - **Change**: 3 self filling hoppers for up to ~500 coins each
- **Option printer**
  - **Ticket printer / RFID Coding unit**: AX400 Ticket printer / AX500 Smart Printer for RFID ISO 15693 & 14443
  - **Print technique**: Direct thermal printing 200 dpi, ThermoReWrite optional
  - **Ticket feeding**: Slide-in ticket feeder with 250 mm stack height (500 mm optional) or manual ticket feeding through ticket issue slot
- **Option**
  - **AX500 Ticket Scanner**
  - **Fiscal printer**
  - **Socket**