

EMS-4000

Pay station for extensive payments

DESCRIPTION

This robust pay station sets accents with its simple, elegant design and maximum range of functions: payments with coins, banknotes, credit cards and smartphone wallets can be accepted. Due to the built-in pinpad and the magnetic stripe-, chip- and NFC readers, cashless payments can be processed securely without any amount restrictions. For coin processing, the EMS-4000 uses a combination of tube changer and coin hopper to optimise change supply. The integrated thermal printer can generate QR-tickets and receipts. In addition, it is possible to issue credit-based value ticks to realise customer loyalty and discounts.

The pay station can directly control end devices (e.g. gates, turnstiles, washing machines and car washes) and communicates locally with the connected parking terminals and access readers. The data is stored centrally in the Phoenix Cloud which is always up to date, automatically backs up data and is the central platform for configuration and remote maintenance of Beckmann payment systems. If there is a temporary internet connection failure, the parking system can continue to operate locally. A smart synchronization mechanism ensures that the locally accumulated data is synchronized with the cloud once the Internet connection is restored.

FEATURES

- 10" TFT-colour-display
- vandal-proof buttons or robust touchscreen
- self-refilling tube changer (6x coin tubes)
- coin dispenser with large capacity
- banknote reader (all directions)
- thermal printer (e.g. for tickets, vouchers, receipts)
- convenient configuration, evaluation, interaction and remote maintenance via Phoenix Cloud
- safe lock with a special locking mechanism
- color housing: Tiger P7
- color stainless-steel front: Sparkling Silver New
- dimensions (HxWxD): 1140 x 513 x 393 mm

OPTIONS

- cashless payment cardterminal
- additional coin dispenser with large capacity
- security coin-box (self-closing)
- alarm contacts, VOIP intercom
- pillar, illuminated roof-top



FIGURE 1
Cardterminal with magnetic stripe-, chip- and NFC readers



FIGURE 2
Pin on glass



FIGURE 3
Optional touchscreen