

EVO SERIES

KePlus R10

Reliable cash recycling technology paired with state-of-the-art design



The KePlus R10 from the evo series is the reliable ATM which combines the latest cash-recycling technology with modern design, making it an attractive customer contact point in your branch.

Newly developed cash-recycling module

Thanks to the new cash-recycling module with its optimized cash slot for banknotes and intelligent features, KePlus R10 sets new standards in the automation of your bank services: optimized banknote transport paths and a refined energy-saving concept that extends down to the component level provide maximum technical efficiency.

Innovative “SmartSurface” user interface

The revolutionary SmartSurface with its appealing design is intuitive and easy to use by all user groups. The inputs are done via a multitouch screen made of vandalism-proof glass (EN 62262 IK09) with large-area action lighting, which allows a tablet-like operation.

Ultra-compact design – minimal space requirements

For the first time, KePlus R10 also integrates optional coin withdrawal in one device, thereby allowing more functions to be housed in an even smaller footprint (total width: 600 mm).

Technical data KePlus R10

Access

Front load / rear load

Installation possibilities

Free-standing / through the wall / installation with window / door frame

Standard features

- Housing color: body in RAL 7016 anthracite gray; EPP surface and front panel in RAL 7016 anthracite gray, alternatively in RAL 7047 telegray 4
- System control min. 2.7 GHz dual-core processor, 128 GB SSD, min. 4 GB RAM, DVD-ROM
- 15" XGA multitouch screen
- Hybrid card reader with EMV capability
- Encrypting PIN Pad (EPP)
- Thermal slip printer for paper widths of up to 80 mm
- Banknote recycling module
 - Banknote deposit and dispensing of up to 200 notes
 - Up to 4 denominations can be recycled
 - Banknote validation compliant with Article 6 for deposits
 - Serial number and double feed recognition
 - Up to 5 cassettes with individual configuration:
 - Acceptance box
 - Recycling cassettes
 - Dual acceptance box
- Various safe classes acc. to VdS/supplemented with EX/GAS certificate



- Various lock variants
- Door lock surveillance
- Stereo loudspeaker and headphone socket
- Service keyboard
- 12.1" XGA service multitouch screen
- Intelligent energy-saving concept
- Switching modules (4 digital outputs)

Optional features

- 19" SXGA multitouch screen in portrait format
- High-brightness 15"/19" XGA multitouch screen with optional 2 x 4 soft keys
- Alphanumeric stainless steel keyboard
- Trackball
- 1D/2D bar code scanner
- Contactless card reader
- Video-call package (camera, microphone)
- Coin withdrawal module (up to 4 denominations) or single cheque scanner (microhole readable)
- Uninterrupted power supply
- Braille pictograms
- Customizable color design
- Various safe variants
- Various bag shelves

Security options

- Privacy display filter for 15"/19" screens
- EPP visual and discretionary protection
- Portrait or portrait/hand-to-money color camera
 - Interface: analog or IP incl. video encoder
- Security mirror

- KePlus Skimming Device Detection
- Enhanced anti-skimming device
- Top unit lock
- Communication encryption for cash module
- Intrusion detection system packages
- CIM86 preparation

Power supply

230 V +/- 10 %, 50 Hz +/- 10 %

Environmental conditions

- Operating temperature: +5 °C to +40 °C
- Relative humidity: 15 % to 90 %

Dimensions / weight

600 mm width, 1,500 mm height, 1,093 mm depth
 Approx. 780 kg (FL) / 800 kg (RL) with CEN L
 Approx. 790 kg (FL) / 810 kg (RL) with CEN I
 Approx. 890 kg (FL) / 910 kg (RL) with CEN III
 Approx. 960 kg (FL) / 980 kg (RL) with CEN III EX/GAS
 Approx. 905 kg (FL) / 925 kg (RL) with CEN IV
 Approx. 975 kg (FL) / 995 kg (RL) with CEN IV EX/GAS

Accessibility

- Compliance with common accessibility standards: EN301549 / ADA2010

System software

- Operating system: Microsoft Windows
- KePlus XEN: XFS-based transaction system
- KePlus MAX service assistant: maintenance application with extensive support and service functions



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