

Note Acceptor

The popular Global Bill Acceptor, GBA, is a widely distributed and accepted bank note reader, that is renowned for its simplicity, reliability and capacity to accept a wide range of world currencies.

The GBA ST1 offers a compact, vertical up or down note stacking solution, particularly designed to suit the vending industry. It is a global product, which can be used in all international markets with the snap-change of a note guide. The note cassette may also be locked.

With a new, technologically advanced note validation platform, the GBA ST1 is an excellent and reliable solution for its market place, both in terms of its wide range of note validation and its sturdy housing.

Features and benefits:

- High quality, low cost note stacking solution
- Range of fully lockable cashbox sizes from 100 up to 1,000 notes, and interfaces from parallel to MDB
- MTBF = 50,000 note insertions+
- Acceptance rate of genuine notes = 99%+
- Rejection rate of known fraud notes = 100%
- Extremely high rejection rate of unknown frauds
- Impressively versatile and compact, and with a minimum depth of 90mm can be used in even the slimmest kiosks
- On-board push button programming for simple note enable and disable
- Future software developments / note additions free-of-charge
- No-screws, easy, modular servicing



Note Acceptor : Spec

- A wide range of interfaces, including: MDB, Parallel, Pulse, Serial, SSP, cc Talk
- Accepts up to 32 notes, in 4 directions (max note width 80mm)
- Illuminated flashing notes guide as standard
- Snap-fit, interchangeable note guides
- Single Note Escrow
- FLASH download capabilities
- Optical magnetic head
- Sensor auto-calibration
- Push button, on-board diagnostics
- Range of lockable (optional) and removable note cassette sizes
- Comprehensive GBA Talk software support package
- Stylish fascias to suit a wide range of applications
- Simple access to the internal ST1 note path



100 mm



160 mm

265 mm

Nominal Dimensions