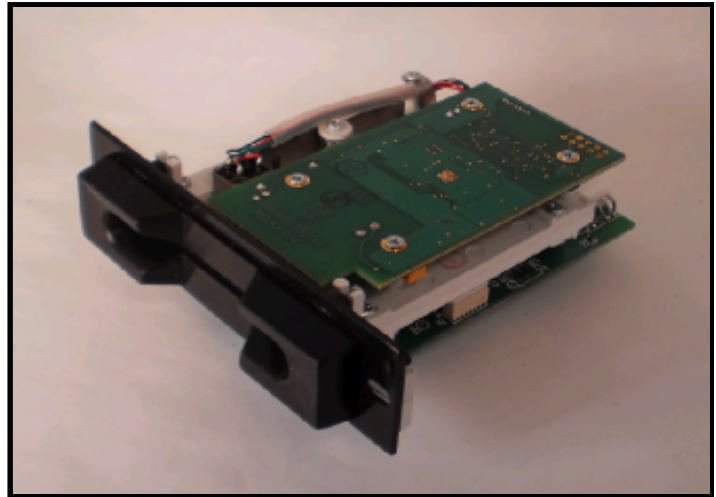


Player Tracking Reader with Integrated Contactless IC Card Interface

Features

- Reads existing Mag-Stripe player cards
- Compatible with legacy command sets
- Fits in existing cabinets
- Connects to existing wiring harness
- Same tactile feel as existing readers
- Performs Ticket-In Ticket-Out functions
- Cash cards cannot be bit copied
- Multiple layer cash value security
- Stolen hardware protection
- Immune to harshest casino environments
- No wearing parts in cashless interface
- Cards keyed to specific casino property



Model PI65-120RF-USB

Description

The XS-Cash™ technology offers casinos the ability to easily upgrade any slot currently using a higher-end player tracking readers to add cashless functions. No cabinet or cabling changes are required. The XS-Cash™ Reader/Writer facilitates the implementation of Ticket-In Ticket-Out functions while still accepting the old magnetic stripe player cards. The Reader/Writers fully support the legacy commands of the existing readers, which allows their installation prior to the upgrading of the slot controller software for cashless operation. Additionally an operator may chose to install the cashless operation in only select portions of the casino floor without limiting player access, since both old and new cards can be accepted by the upgraded machines. This system yields a substantial reduction in both the initial hardware cost and subsequent costs of machine servicing compared to printed ticket systems.

With the increase in security that XS-Cash™ offers, cashless functions can continue to operate in the event the back room host computer is down. In other applications a completely off-line cashless system can be implemented.

The system consists of two types of Reader/Writer units, an issuer and a slot unit. The issuer is used during the on-site issuing of a card to a player. It writes the player information, the initial cash value and system information. The slot unit is limit to reading and writing the cash value and information related to the system operation only. Both units require authentication of the mating equipment before writing to the card.

The cards are delivered initialized with information that uniquely keys the card to a specific XSt customer. During the onsite issuing process the cards can be further keyed to a specific client, property and gaming system.

Enhanced system security is achieved through multiple layers of security checks and password verifications. The reader/writer unit checks if the card is authentic and if it belongs to the system by checking the XSt customer, client, property and system numbers. The writing of the cash value requires further authentication and password verification. Finally all units must check if the mating equipment is the authentic host prior to writing to a card. This protects against a lost or stolen unit being used to counterfeit cards.

Host Interface Types

- | | | | |
|----------|---------------------|----------|------------------|
| • RS-232 | XSt Std Command Set | • RS-232 | SDS Command Set |
| • TTL | XSt Std Command Set | • TTL | ACSC Command Set |
| • USB | XSt Std Command Set | • USB | GDS Spec. |