

# MC-T23(K1)-USB-KB

POS Numeric Keypad Dual Track (2 & 3) Magnetic Card Reader  
with USB Keyboard emulation interface

## APPLICATIONS:

This durable and compact numeric keypad with magnetic swipe card reader is ideal for use in any retail application from shops to hotels and from bars to banks.



## FEATURES :

- Ergonomic design with 20 key layout
- Embedded slim size design
- Bi-directional reading capability
- Support the most popular dual track 2 & 3 data read
- Decoding method : F/2F
- Auto-identification of the ISO format, no need to have special data command
- Power supplied by USB port , No external power supply requirement
- LED and sound indicate the operating status
- Audio notification to indicate a successful operation or error
- ISO 7811-7815 conformity
- Speed of pulling card : 10-120cm/s

## DIMENSION

140(L)x100(W)x40(H) mm

## POWER SUPPLY

- Voltage : +5V/DC +/- 5% (power from USB port)
- Current : 35mA

## LIFE CYCLE

- > 600,000 times

## INTERFACE:

- USB Keyboard emulation interface
  - No driver & software is needed for operation

## ENVIRONMENT:

- Storage temperature: -20°C to +60°C
- Operating temperature: 0°C to +50°C
- Operating humidity: 20% to 90%

## Data Output format

- Track2 data – (max. 37 characters)
- Track3 data – (max. 104 characters)