New from Goodson!

SINCE 1950

Announcing! Axeze Keyless Entry Proximity (KEP)

A X E Z E

RFID Proximity Readers with long life tags. No Moving Parts!

- **Are you sick of readers and cards unexpectedly failing?**
- **Do you want to tighten stock control?**
- **Do you want to be certain that the staff is not using incorrect pin numbers, changing their authorisation level?**
- **Do you want to increase the speed in which you handle sales?**
- **Are you tired of card deterioration and replacement?**

If you said yes to any of these questions then you need the Axeze powerful Proximity Reader that is used in conjunction with a tag. Tags are available in a variety of formats like wristband tags, cards, watches and keyring tags. Employees wear the tag and are recognised when they come within the read range of the Proximity Reader. The Reader picks up the highly secure code that is embedded in the tag and sends it to host software to handle as it sees fit.

The advantages of the Proximity Reader are:

- Long life - No moving parts
- No demagnetisation of cards
- Faster more accurate processing of sales
- Tighten stock control
- No pin numbers
- Trillions of different codes embedded in highly secure tags
- Fast user ID
- Tags are fully recyclable
- Non contact
- Quickest way for a staff member to log on and it is non touch.
- Wristbands are waterproof and extremely resilient, exceptionally long life
- Reduces the potential for staff to perform unauthorised functions
- Helps determine the performance of staff and makes staff more accountable

Item Number	Item Name
AX-ATC01	Axeze RFID Card
AX-ATKF01	Axeze RFID Keyring Fob
AX-KEP-K	Axeze RFID Reader KBW
AX-KEP-R12PE	Axeze RFID Reader RS 232 12V PE
AX-KEP-R5P9	Axeze RFID Reader RS232 5V P9

Item Number	Item Name
AX-KEP-U	Axeze RFID USB
AX-WB06	Axeze RFID Wristband (Disc)
AX-WB07	Axeze Wristband only. No Tag
AX-WB08	Axeze RFID Wristband (Barrel)

7 BENEFITS TO STAFF resulting in higher morale
1. No keys
2. No swiping cards
3. No passwords
4. Ensures all sales tracked
5. Less stress – faster processing
6. Hands free
7. Fast

7 BENEFITS TO MANAGEMENT resulting in saving $$$$
1. Tighten stock control
2. Faster processing of sales
3. Greater staff responsibility
4. Happy customers – speed of sales
5. Accurate processing of sales
6. Long life – no moving parts
7. Greater security – no broken or non-operating cards

There are a variety of formats available for the Mini-KEP:
Mini-KEP 5V   Requires the host to provide power
Mini-KEP 12V   Supplied with a power supply
Mini-KEP USB   The USB connection plugs directly into the terminal

The output stream can be provided in ASCII or binary format, TTL, RS232, USB or Keyboard Scan Codes (PS2).

Technical Specifications:

Operating Voltage	12–18V DC unregulated
Current Draw	55mA (avg)
Frequency	134.2kHz
Code Combinations	264 (18,446,744,073,709,551,616)
Tag Read Range	Up to 160mm (dependant on tag used and system used)
Dimensions	80mm(h) x 40mm(w) x 20mm(d)
Options	Connectors: DB9, PS2, USB Operating voltage +5V DC regulated

Suits many types of Keyboard Wedges and Emulators. Use the Axeze PCWedge software to enter the preamble /postamble and the number of codes required to suit your needs for Windows based programs.