

#### POS Keyboard with Built-in MagStripe Reader

#### Versatile, full function Keyboard

ID TECH's VersaKey features the enhanced 105/106 key layout maximizing the user's productivity. The included MagStripe reader with many country specific layouts provides added flexibility.

#### Versatile MagStripe Reader

VersaKey's integrated MagStripe reader is developed with configurability in mind. Reader output can be transformed to fit your specific application with the included configuration software, such as the format of the output or the selection of specific tracks on the ISO 7811 compliant cards.

#### **Intelligent Interface Options**

VersaKey either comes in USB or PS/2 interface depending on the user's needs. For added convenience, the USB version also comes with a USB Hub. Whether it's the PS/2 or the USB version, the communication is shared between the keyboard and the MagStripe reader meaning a reduction of cabling for the user.

#### **Durable Keyboard and Card Reader Combination**

VersaKey is designed to provide the reliability needed to meet the demend of high use environment. The unit is proven to endure more than 10 million key operations and 1 million swipes.

#### **Features and Benefits**

- 105/106 key layout in full-size 18" form factor
- Full-function POS ready keyboard with card reader
- Microsoft Keyboard layout with LED indicators
- Plug-n-Play with Windows operation systems
- Interface: USB/KB & PS/2 KB
- 20 million key strokes & 1 million card swipes guaranteed
- 2 or 3 tracks magnetic stripe reader, full data editing capability
- Multiple language keyboard layout available with minimum order quantity
- Extra two-port USB hub for USB version



# VersaKey Specifications IDKA-23XXXXB

#### Electrical

Power Requirements:

+5.0 VDC  $\pm10\%$ , 60mA Max

 $32^{\circ}F$  to  $104^{\circ}F(0^{\circ}C$  to  $40^{\circ}C$ )

- 4°F to 104°F (-20°C to 40°C)

20,000,000 keystrokes

FCC class B and CF

One Years, parts and labor

More than 60,000 power on hours 8KV to 15 kV min, after reset

24inches(610 mm ) Drop: 1 corner, 2-sidelines, 3-sides

60 Hz/sec 3 mm amplitude X,Y,Z each axis at 2 hours

#### Environmental

Operating Temperature: Storage Temperature: Drop Test: Vibration Test:

### Reliability

Operating Life: MTBF: ESD Immunity: Approvals: Warranty:

## Mechanical

Dimensions (L) x(W) x (H): Cable Length: Cable Connector: Operating Force: Keyswitch Total Travel: Keyboard Material: Jacket Material: Color:

#### Footprint:

18.5 inches (469.9mm) x 8.03 inches (203.9mm) x 1.69 inches (42.8mm) 5-foot.(1.5m) PS/2 or USB  $50 \pm 7g$  $4.0 \pm 0.5$  mm ABS, Meets flammability spec. UL94HB PVC jacket with Aluminum Shielding Black



Value through Innovation

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