



KB66 Programmable Keyboard with Magnetic Card Reader

The KB66 Programmable keyboard provides 66 Programmable keys all of which can be custom programmed using the menu driven utility software provided. The KB66 has optional feature of 3 Track Magnetic Card Reader and Lock for Supervisor and Cashier Mode. All the programmable keys are relegendable and each programmed key is stored in the keyboard memory. The keyboard will accept single, dual and quadruple key caps.

Features

- Programmable keys
- High quality membrane keys with tactile feeling
- Damaged keys can be easily replaced and hence save the replacement cost
- With internal strong metal plate to enhance the protection against ESD is increased
- Available in USB Interface

Programmable Features

- All keys can be programmed with unlimited characters
- All data can be retained for no less than 100 years without additional battery
- Does not require a TSR program and hence avoids application software crashes
- Provides multilevel programming
- Provides for a variable time delay of up to 255 seconds in each programmed string
- Provides true keyboard wedge function that operates with or without the normal computer keyboard connected
- Provide a true Caps/Scroll/Numeric Lock function independent of any other keyboards being connected
- Support USB programming in Windows9X, Me, 2K, XP, Win7

Mag Stripe Reader Features

- Comply with ISO 7812, IBM standards, AAMVA,
- Support programmable MSR setting for the header, tailer, separator, suffix and prefix
- Track 1: 210BPI with max 76 characters
- Track 2: 210BPI with max 104 characters or 75BPI with max 37 characters
- Track 3: 210BPI with max 104 characters
- Card swipe speed: 10 to 100 cm/s
- 500,000 swipe cycles

Key lock Features

- 6 steps key lock
- Each step can be programmed as a normal key or layer key

- Life cycle \geq 50,000 times
- With clear step rotation

[Electronics]

- Power supply
- USB: +5V/DC
- Current input
- USB: 100mA

[Mechanical]

- Total travel: 4 C 0.4mm
- Pre-travel: 2 +/- 0.6mm
- Peak load before make: 55 ± 25 cN
- Storage temperature: -40 Deg C to +60 Deg C
- Operating temperature: 0 Deg C to +50 Deg C
- Operating humidity: 10% to 90%
- Dimension (LxWxH, mm): 300x172x48mm
- Weight (g): 1050g

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