

Metal Keyboard with Backlight

Features:

1. Metal Keyboard with LED backlight
2. Twenty five custom made keys
3. Based on Modbus over RS 485 communication protocol
4. Configured as slave
5. Slave ID selection up to 255
6. Baud rate configurable (default:19200bps)
7. Over voltage and short circuit protection
8. Key pressed indication using buzzer
9. Input voltage 24v dc, current capability up to 5A
10. Key activation force 200 to 350 gms depending on the switching element
11. Key switch lifespan: more than 10 million of operations
12. Dimensions: 114mm x 187.5mm
13. Key switch technology: metal dome and rugged PCB
14. Mounting style: Rack mount or top mount
15. Laser engraved characters for excellent durability
16. Metal Plate material : stainless steel

Function:

RS 485 communication with configurable baud rate guided by Modbus protocol

Applications:

1. Point of Sales
2. Process control panel