



# MAG-KEYPAD-REPLACEMENT

## Description & Specifications



**Part # MAG-KEYPAD-REPLACEMENT**  
Replacement for all Non-Warranty Keypads



### Description

Magnum LCD / Keypad Replacement - OEM Mount

The MAG-KEYPAD-REPLACEMENT contains the necessary parts to replace older or newer keypads. The kit contains keypad cabling with ferrites at each end to suppress noise.

The Magnum Keypad consists of: three function keys, four directions keys and two selection keys (Menu & Enter)

The display LCD is 128 x 64 dot pixel graphics, 2.8" diagonal viewing area with white characters on a dark background (reversible).

There is a RS485 port on the back of the replacement keypad.

An instruction sheet is enclosed with each kit for proper installation.



### Specifications

**Keypad/LCD**  
NEMA rated Type 1

Display.....	128 x 64 dot pixel STN monochrome graphics LCD with 2.8" diagonal viewing area
Color .....	White characters on a blue background (Reversible)
Keypad Size .....	7.25"w x 8.50"h (8 mounting studs)
Keypad Layout.....	9 keys (3 function keys)
Connection .....	6 conductor shielded cable (max length of cable is 10 feet)
RS-485 Comm Port .....	1 @ 19,200 baud
Operating Temperature.....	-4°F to +158°F (-20°C to +70°C)
Operating Humidity.....	0-95% Non-Condensing
Storage Temperature .....	-22°F to +185°F (-30°C to +85°C)

### Kit Contains

- Keypad Interface Board w/RS485 port
- Installation Kit
- MAG-Keypad-Cable
- Install sheet

### Packaging

Ship Weight .....	1.88 lb
Box Dimensions.....	14 x 9.5 x 2.5" (approx).

### Option

MCS-RS-485-EXTENDER



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