

Signature Module

Applications

- **Commercial Door & Gate Operators**

Miller Edge Signature Modules are designed for use with UL listed commercial door operators manufactured after August 29, 2010. The modules are engineered to emulate a monitored pulse signal required by some commercial door operators.

Signature Modules have been independently tested by Underwriters Laboratories and are approved as UL recognized components.

DESIGN FEATURES:

- LED lights indicate device power or fault conditions
- Installs quickly
- Easy wiring connections



TECHNICAL SPECIFICATIONS:

Dimensions:

Module: 1.8 in (h) x 1.25 in (w) x .8 in (d)
 J-Box: 1.5 in (h) x 4 in (w) x 2 in (d)

Enclosure: Module: ABS Plastic with Epoxy Potting
 Degree of Protection: NEMA4
 J-Box: Metal, UL Listed

Operating Temperature Range: -35° C to 70° C

Power Supply: 5 to 40V

Current: 30mA

Rating: Class 2 device

Models:

SM101 = Miller Edge Sensor T3 (DC Edge) termination
 SM102 = Miller Edge Sensor T2 (10K Edge) termination

Approval: UL325 recognized component

WIRING DIAGRAM:

