

**MM-6800™****Sentinel-Prox MM-6800™**

Our standard Mullion Mount (MM-6800) reader gives you the read range of other "Mid-Range" readers at the cost of a "Mini". It is designed to be mounted directly on a metal door frame/mullion and it is metal compensated so there is minimal reduction in read range. The range of the MM-6800 is 6-8 inches. It is designed for both indoor and outdoor applications.

The Sentinel-Prox MM-6800 reader electronics are potted with a UL-approved compound that makes it impervious to the elements. It is manufactured in an ISO 9000 certified facility providing for the highest quality standard. It is highly reliable, warranted for life and available in dark gray (standard) and beige colors. The high tech styling of this reader, combined with its superior range, will impress your customers.

The Sentinel-Prox MM-6800 reader is easily configured to meet the needs of virtually all Access Control Systems. The MM reader outputs both Wiegand™ and RS-232 data and features annunciator and LED feedback.

## Features

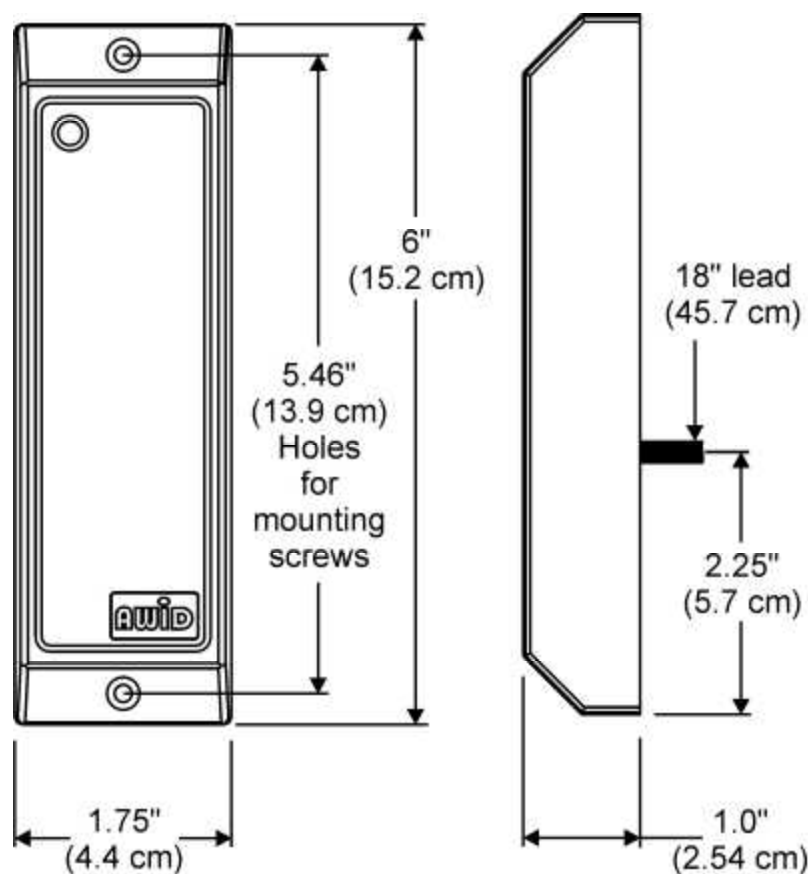
- Superior read range of 6-8 inches
- Compact modular design for metal frame (mullion) mounting
- Electronics potted with epoxy compound for demanding environmental applications
- LED for visual feedback, Piezo for audio feedback
- Industry-standard Wiegand and RS-232 output
- Indoor and outdoor application

# Specifications

# MM-6800™

Read Range:  
6-8" (15.2-20.3 cm)  
Transmitting Frequency:  
125 kHz  
Voltage:  
5-12 VDC  
Current Requirement:  
50-80 mA  
Audio Alarm:  
4 kHz burst  
Output Format:  
Wiegand™ and RS-232

Operating Temperatures:  
-31° to 150° F (-35° to 65° C)  
Operating Humidity:  
0-95% non-condensing  
Weight:  
6 oz. (170 g)  
Color:  
Dark gray (standard) & Beige  
Cable:  
5 conductor (#22 AWG) stranded with continuous shield for typical Wiegand installations  
Certifications:  
Complies with FCC Part 15, Industry Canada



**Warranty:**  
Lifetime warranty against defects in material and workmanship when installed according to AWID's installation instructions. See complete warranty statement for further details.

**Disclaimer:**  
Specifications subject to change without notice. AWID reserves the right to make changes to improve performance without impacting form, fit or function

This product is protected by U.S. patents No. 5,594,384, 6,377,176 and 6,307,517.

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