



3M™ Asset and Inventory Tracking System RFID Reader Pad Model 810-P12

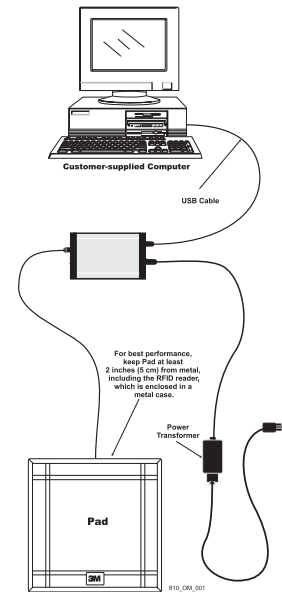
The 3M Asset and Inventory Tracking System RFID Reader Pad Model 810-P12 is a high performance RFID reader pad designed for high volume and high workflow applications.

The reader can be used to read 3M™ RFID tags as well as any ISO 18000-3 or ISO 15693-3 compatible RFID tag on the market.

When connected to a computer running the 3M Asset and Inventory Tracking System Software, the reader pad can be used to program and read RFID tags on assets.

The pad can be installed and configured to automatically send location and asset information to the 3M Asset and Inventory Tracking System Software without any typing from the user.

The RFID Reader Pad Model 810-P12 is the largest RFID reader pad 3M offers and is an ideal reader for application areas where a large number of transactions will be entered.



Features

- Large pad surface for reading large items
- High output power for long read range
- UL listed and FCC certified
- Standard USB cable
- AC powered

Components

- RFID tracking pad antenna
- 3M RFID Reader Pad Model 810-P12
- USB cable
- Power transformer
- Power cord

Specifications

USB Cable	to Computer 6.5 ft. (2 m)
Power Transformer Cable	6.5 ft. (2 m)
Tracking Pad Cable	to Reader 16 ft. (4.9 m)
AC Power Cord	6.5 ft. (2 m)
Tracking Pad	11.25 in. x 11.25 in. (21.6 cm x 21.6 cm)
Tag Protocols	ISO 15693 ISO 18000-3 Mode 1 TI Tag-It
RFID Reader	5.25 in. x 4.5 in. (13.3 cm x 11.4 cm)
Read Range	up to 11 inches
Storage Temperature	-40°F to 131°F (-40°C to 55°C)
Humidity	0% to 85% RH, non-condensing
Transmit Power	1 watt
Power Supply	12v from AC transformer
RF Frequency	13.56 MHz



3M Track and Trace Solutions

3M Center Building 225-4N-14
St. Paul, MN 55144-1000
1-800-944-3512
www.3Mtrackandtrace.com/tracking

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