![TRANE®]

Product Data

Tracer® Communication Module (CM3I)
Data Sheet

Ordering Numbers:

X13651812001	Kit Communications USB to Isolated COMM3 (module, USB cable, chassis wire along with Phoenix connector)
MOD04065	Module; Kit, Tracer COMM3 Isolator (CMI3)

⚠ SAFETY WARNING

Only qualified personnel should install and service the equipment. The installation, starting up, and servicing of heating, ventilating, and air-conditioning equipment can be hazardous and requires specific knowledge and training. Improperly installed, adjusted or altered equipment by an unqualified person could result in death or serious injury. When working on the equipment, observe all precautions in the literature and on the tags, stickers, and labels that are attached to the equipment.

TRANE TECHNOLOGIES™

Trademarks

All trademarks referenced in this document are the trademarks of their respective owners.

Revision History

• Added service mnemonic part number on the front cover.

• Added General Information section.

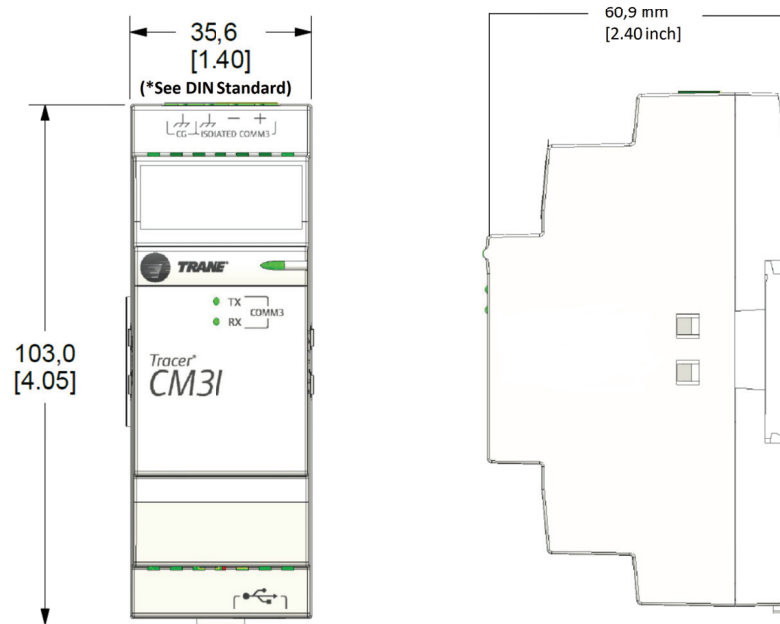• Updated Specifications and Agency Compliance section.

General Information

• The Tracer® CM3I (Isolated Comm3) module provides the communication interface between the Tracer® SC+ and Isolated Comm3 devices.

• The CM3I module can be connected to any enabled USB port on the Tracer SC+. Maximum of one CM3I module per SC+.

Specifications and Agency Compliance

Storage	
Temperature	-67°F to 203°F (-55°C to 95°C)
Relative Humidity	5% to 95% (Non-condensing)
Operating	
Temperature	-40°F to 158°F (-40°C to 70°C)
Humidity	5% to 95% (Non-condensing)
Power	USB 5V, 50mA, PELV Class 2
Mounting Weight of Module	Mounting surface must support 0.17 lb. (0.077 kg)
Pollution	UL 840: Degree 2
Agency Compliance	
• UL-916 • UL94-5VA Flammability • CUL C22.2-Signal Devices • CE Marked per EN61326-1 • FCC Part 15, Subpart B, Class B Limit • AS/NZS CISPR 32:2015 Class B Limit • VCCI-CISPR 32:2016: Class B Limit • CAN ICES-003(B)/NMB-003(B)	

35,6
[1.40]
(*See DIN Standard)

103,0
[4.05]

60,9 mm
[2.40 inch]

*DIN Standard 43 880, Built-in Equipment for Electrical Installations, Overall Dimensions, and Related Mounting Dimensions.

Trane - by Trane Technologies (NYSE: TT), a global climate innovator - creates comfortable, energy efficient indoor environments for commercial and residential applications. For more information, please visit trane.com or tranetechnologies.com.