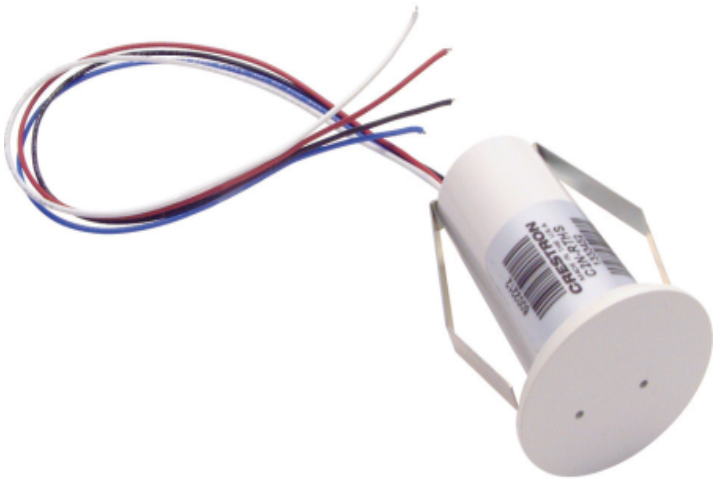
C2N-RTHS

Cresnet Remote Temperature and Relative Humidity Sensor

The C2N-RTHS is a wall-mounted temperature and relative humidity sensor that communicates directly with any Crestron® Control System via the Cresnet control network. One-piece mounting makes the C2N-RTHS simple to install. The 1-1/2 inch diameter face protrudes just 1/8 inch from the wall surface and is easily painted or wallpapered to blend into the wall surface.



SPECIFICATIONS

Measurement Range

Temperature: -40° to 176° F (-40° to 80° C)

Humidity: 0% to 100% RH

Output Resolution: 0.1° F (0.1° C); 1% RH

Accuracy: ±1.0° F (0.5° C); 5% RH

Connection

~10 inch (~25 cm) 4-wire pigtail;

Buttons and LEDs

SETUP: Used for Touch-Settable ID (TSID)

Power Requirements

Cresnet Power Usage: 0.25 Watts (0.01 Amps @ 24 Volts DC)

Enclosure

Cylindrical plastic, drywall mountable in a 1 inch (2.54 cm) diameter round hole;

Protrudes ~1/8 inch (0.32 cm) from wall surface;

Dimensions

Diameter: 1.50 in (3.81 cm)

Depth: 2.22 in (5.64 cm)

ACCESSORIES

CRESNET-HP-NP-TL-SP1000:

CRESNET-NP-BK-B500:

CRESNET-P-BK-SP500:

CRESNET-HP-NP-TL-SP500:

CRESNET-NP-OR-B500:

CRESNET-NP-TL-B250:

CRESNET-NP-TL-B500:

CRESNET-NP-TL-SP1000:

CRESNET-NP-TL-SP500:

CRESNET-P-OR-SP500:

CRESNET-P-TL-SP1000:

CRESNET-P-TL-SP500:

Notes:

Crestron products may be purchased from an authorized Crestron dealer. To find a dealer, please contact the Crestron sales representative in your area. A list of sales representatives is available online at **www.crestron.com/salesreps** or by calling 800-237-2041.The specific patents that cover Crestron products are listed online at: **patents.crestron.com**.Crestron, the Crestron Logo, and Cresnet are either trademarks or registered trademarks of Crestron Electronics, Inc. in the United States and/or other countries. Other trademarks, registered trademarks, and trade names may be used in this document to refer to either the entities claiming the marks

C2N-RTHS

Cresnet Remote Temperature and Relative Humidity Sensor

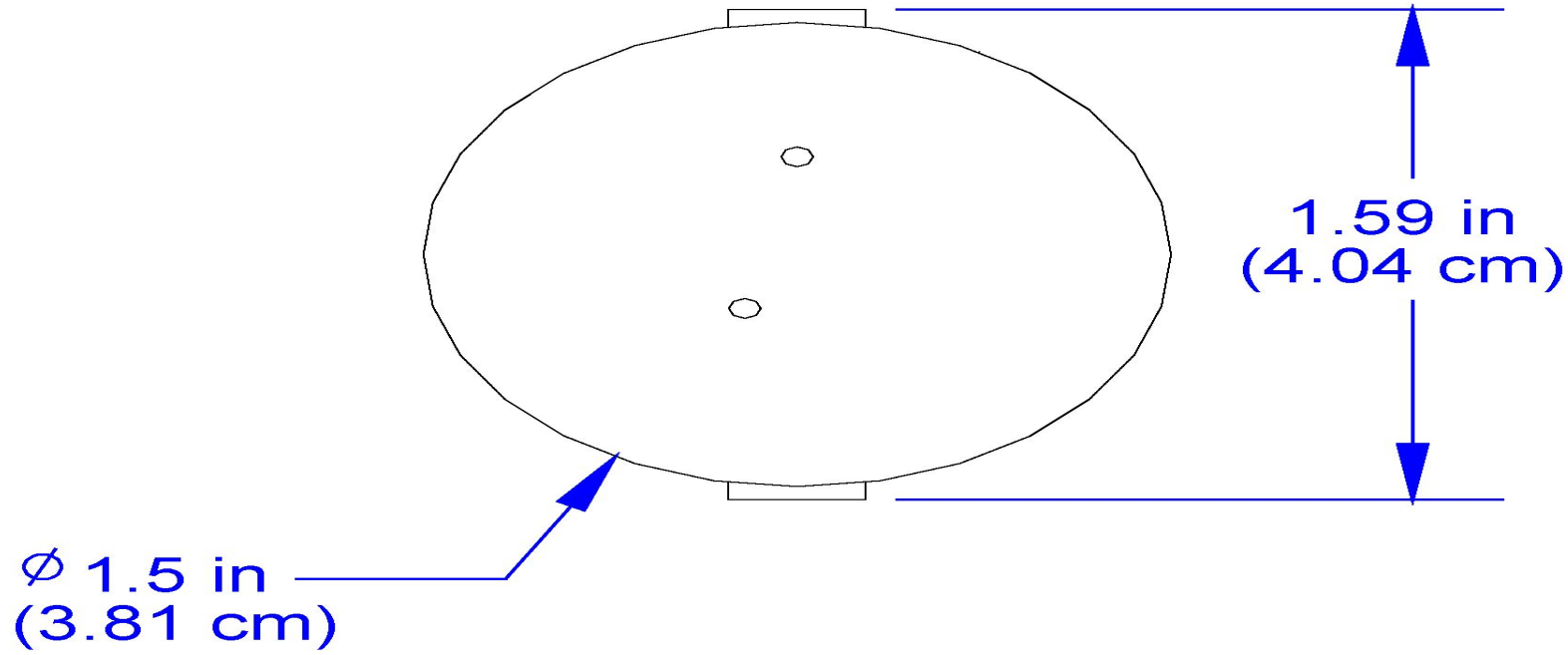
and names or their products. Crestron disclaims any proprietary interest in the marks and names of others. Crestron is not responsible for errors in typography or photography. Specifications are subject to change without notice. ©2015 Crestron Electronics, Inc.

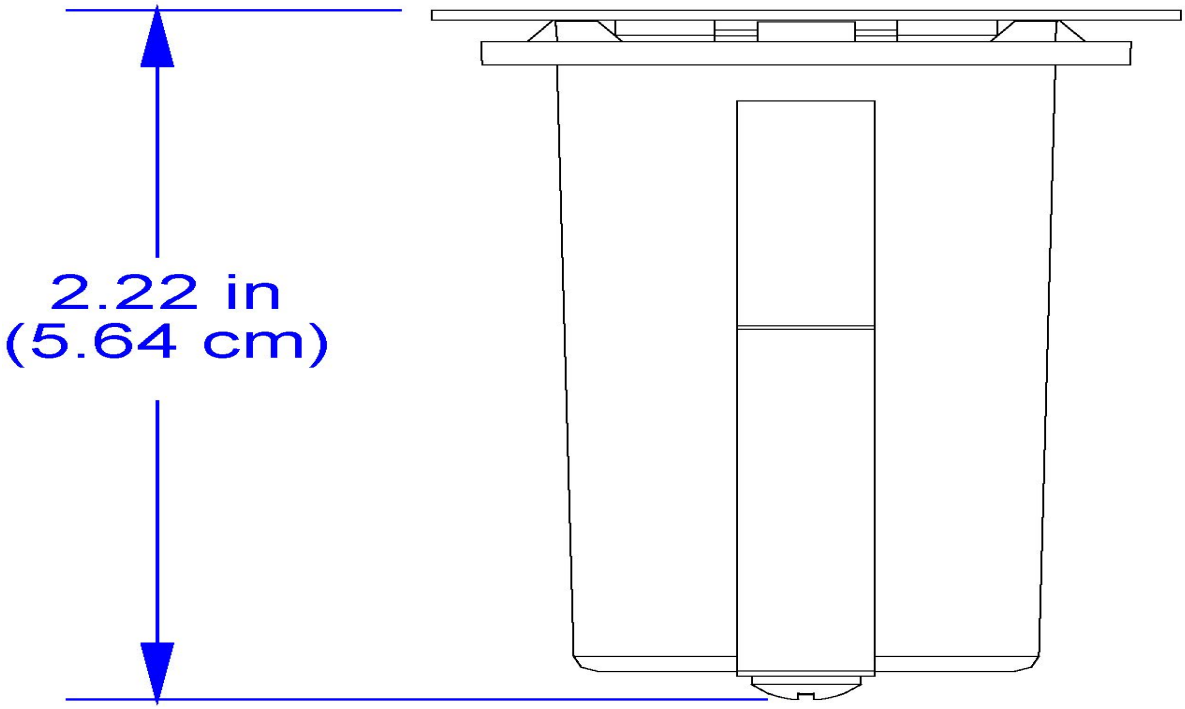
Crestron Electronics, Inc. 15 Volvo Drive | Rockleigh, NJ 07647

Tel: 800.237.2041 / 201.767.3400 | Fax: 201.767.1905

C2N-RTHS

Cresnet Remote Temperature and Relative Humidity Sensor

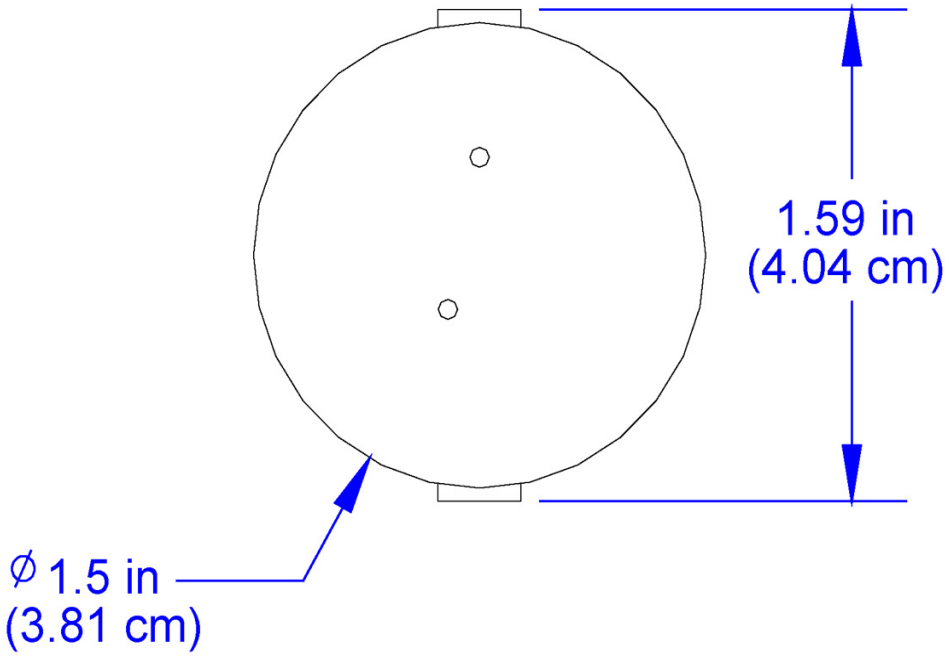


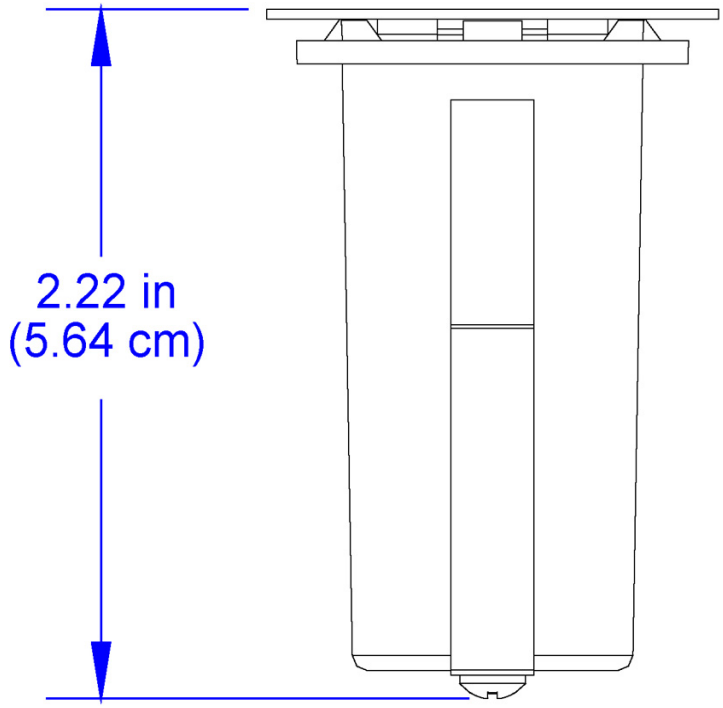


Crestron Electronics, Inc. 15 Volvo Drive | Rockleigh, NJ 07647
Tel: 800.237.2041 / 201.767.3400 | Fax: 201.767.1905

C2N-RTHS

Cresnet Remote Temperature and Relative Humidity Sensor





Crestron Electronics, Inc. 15 Volvo Drive | Rockleigh, NJ 07647
Tel: 800.237.2041 / 201.767.3400 | Fax: 201.767.1905
All brand names, product names and trademarks are the property of their respective owners.
©2018 Crestron Electronics, Inc. | 15 Volvo Drive | Rockleigh, NJ 07647