

S541.RF/RT3 (S541.RFT) Installation Guide

Overview

The S541.RF is a radio frequency (RF) transmitter designed to function as a battery powered switch monitor for use in the INNCOM RF IRAS network. It can also be used in conjunction with virtually any "dry contact" switch input to transmit closure information to the e4 thermostat.

The RT3 (S541.RFT), a modified S541.RF, comes equipped with a temperature sensor and dispenses with the wiring harness for use as a low-cost remote battery operated temperature measurement device only.



Figure 1 S541.RF/RT3

Installation

The installer must be a trained, experienced service technician. When installing this product:

1. Read the instructions carefully. Failure to follow them could damage the product or cause hazardous conditions.
2. Check the ratings given in the product guide to make sure the product is suitable for the application.

S541.RF and RT3 (S541.RFT)

- Mount within operational range (70 ft. indoors) of any devices it may communicate with
- Avoid possible sources of interference such as metallic boxes, WiFi access points, water pipes
- Do not mount in areas of high humidity



Figure 2 Network Topology

RT3 (S541.RFT) (additional considerations)

- Mount in a vertical orientation with the ventilation slits at the bottom edge of the unit
- Avoid direct sunlight
- Avoid direct air discharge (preferably closer to an air intake point)
- Avoid areas around windows and exterior doors

Mounting

1. Remove the top cover
2. Mark the position of the screw holes and drill holes
3. Use the supplied double-sided tape to affix the unit in position
4. Affix the unit with screws
5. Insert 2 AA batteries
6. Secure top cover

Mechanical Drawing

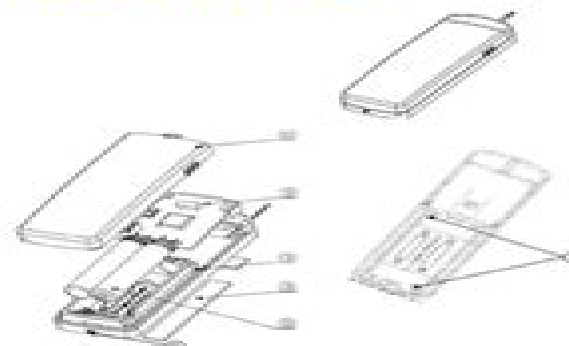


Figure 3 Mechanical Drawing

Item	Description
1	Top Housing
2	PCB Assembly
3	Bottom Housing
4	Double Sided Tape
5	Battery 1.5 AAA
6	Security Screw
7	Mounting Screw Holes

Technical Specifications

Parameter	S541.RF
RF Data Rate	250kbps
Antenna Type	SMT
Indoor Range	70ft
Outdoor/RF line-of-sight range	540ft
Transmit Power	1mW (-30dBm)
Receive Sensitivity	-94.6dBm
Frequency Band	2.4GHz
Encryption	AES-128
Protocol	802.15.4
Frequency Channels	11-26

Rt3 Installation Manual

Jicheng Xie



Rt3 Installation Manual:

Rt3 Installation Manual: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Rt3 Installation Manual : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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