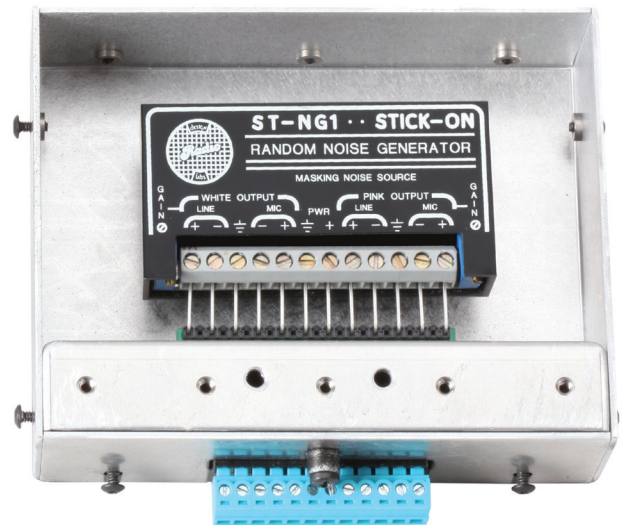


## Model STS-RF1 Shielded Chassis for STICK-ON module

- Shielded chassis for mounting one STICK-ON module
- Radio frequency filters on each signal conductor
- Wiring Connections on Detachable Terminal Block
- Mounts to any flat surface
- Ideal for installations where excessive interference is anticipated



(Shown with ST-NG1 installed. STICK-ON sold separately.)

**APPLICATION:** The STS-RF1 is an aluminum chassis for mounting one STICK-ON module. The chassis provides shielding to suppress radio frequency interference. External audio, power supply or control signals are each connected to the STICK-ON module through a specialized radio frequency suppression filter. External wiring connects to a detachable terminal block. Cable shields are connected to a large grounding screw above the terminal block. The cover is equipped with tabs to securely mount the chassis to any flat surface.

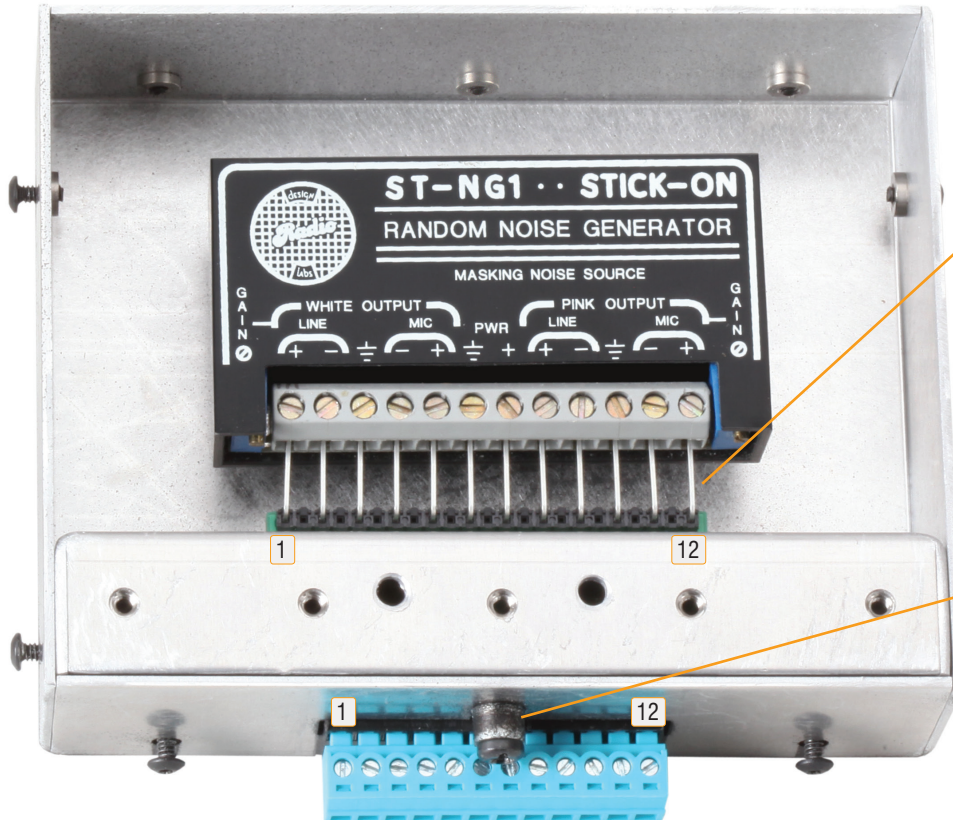
The STS-RF1 is recommended for use in installations where excessive rf interference levels are anticipated from sources such as WIFI transmitters.

## Model STS-RF1 Shielded Chassis for STICK-ON module

## Installation/Operation

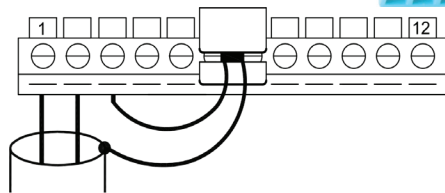
CE Declaration of Conformity available from rdlnet.com. Sole EMC specifications provided on product package. Specifications are subject to change without notice.

Install the STICK-ON into the STS-RF1 as shown. Once the wiring is complete, install the top cover and secure with the screws.

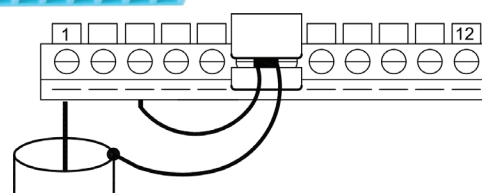


Secure all 12 pins on the STS-RF1 to the corresponding position on the STICK-ON terminal block. Use the adhesive tabs to hold the STICK-ON in place. Do not bend any of the pins during installation of the STICK-ON.

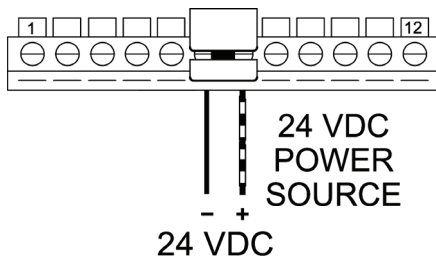
At least one module ground terminal must be connected to the chassis grounding stud.



BALANCED WIRING



UNBALANCED WIRING



WIRING WILL VARY.

EXACT WIRING WILL BE DETERMINED BY THE STICK-ON MODULE BEING USED WITH THE STS-RF1. SEE THE STICK-ON DATA SHEET FOR WIRING INFORMATION. EXAMPLES SHOWN ARE FOR THE ST-NG1 STICK-ON. ST-NG1 SOLD SEPERATLEY. SEE WWW.RDLNET.COM FOR AVAILABLE STICK-ON MODULES.

### TYPICAL PERFORMANCE

Compatibility: All STICK-ON modules except STICK-ON power amplifiers  
 Dimensions: 5.64"W (14.33 cm) x 4.38"D (11.13 cm) x 1.59"H (4.04 cm)  
 Package Type: Cardboard Box  
 Shipping Weight: .685 lb  
 Tariff Code: 8543.70.9960

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