



Description:

The Southern Technologies 2300-359 Dual Radio Interface enables a SmartScanNG or NG² defect detector to transmit over two radios simultaneously, necessary at locations that serve railroad companies operating on separate frequencies.

The Dual Radio Interface includes a five-foot interface cable for the SmartScanNG or NG², mounting screws, and cable mounting clamps. Southern Technologies also offers custom radio interface cables for popular models.

General Specifications

Input Voltage	12.00-16.00 VDC (Reverse Polarity Protected)
Dimensions	10.22"L x 6.16"W x 1.00"H
Weight	0.55 lbs
Temperature Range	-40°C to +70°C

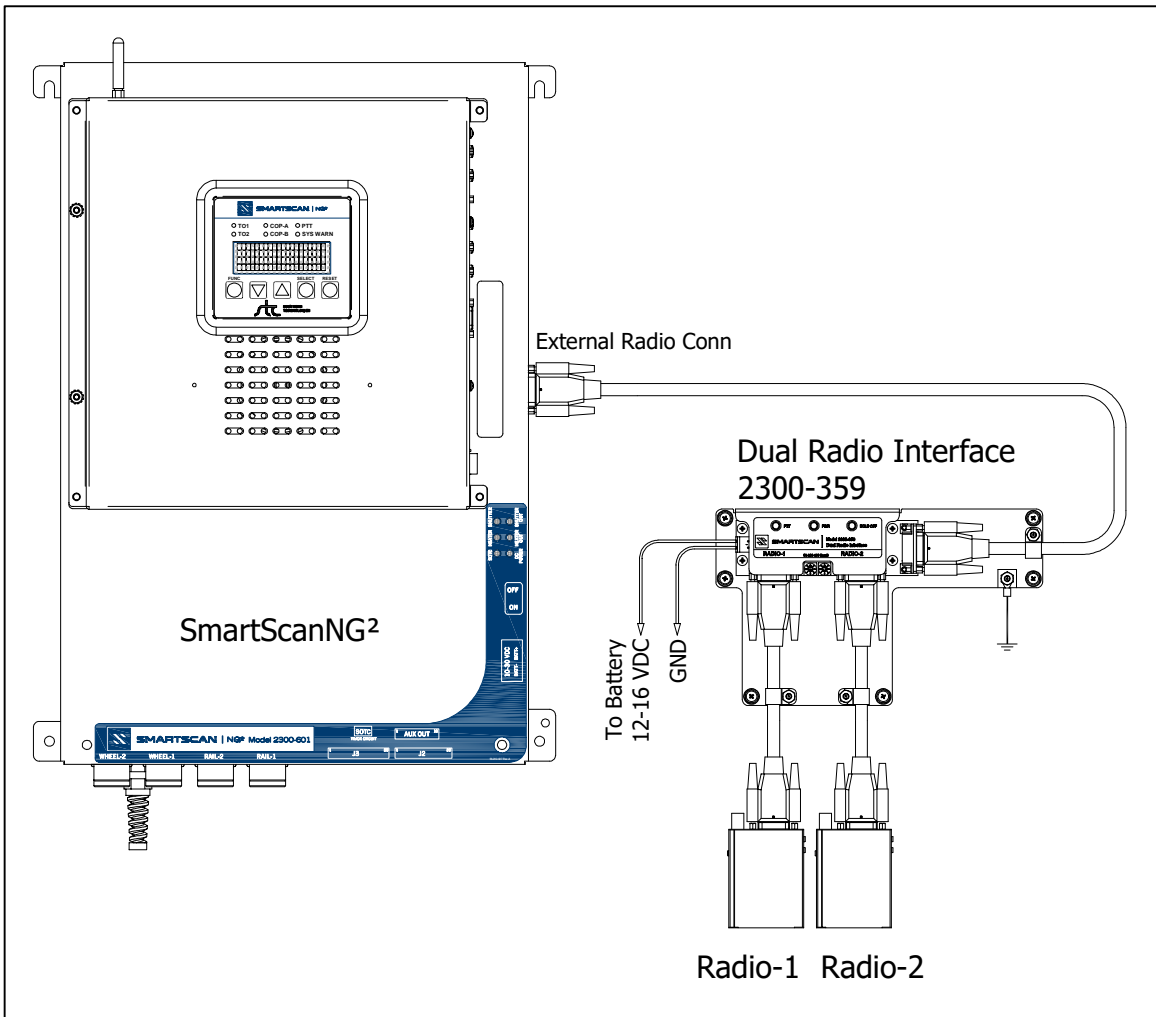


Figure 1: Example application of a SmartScanNG² controlling two Ritron DTX+ radios.

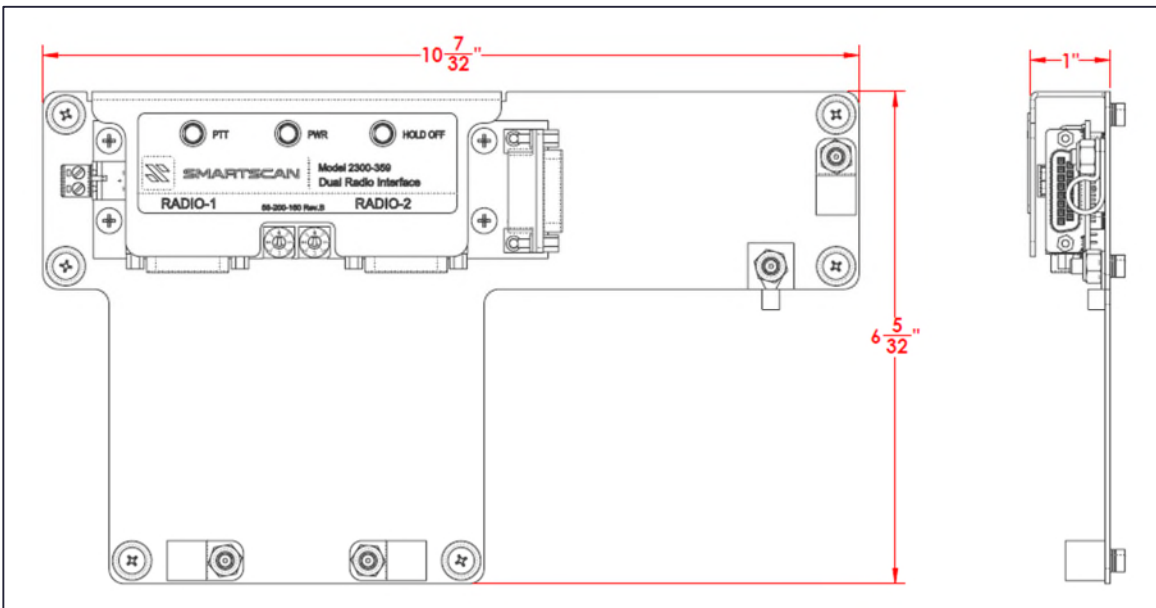


Figure 2: The Dual Radio Interface dimensions are 10-7/32" x 6-5/32" x 1"