



TerraWave Solutions® Rotary Attenuator

TerraWave Solutions' rotary attenuator is the standard for durable, precise signal control. The rotary attenuator is an excellent tool for site survey engineers to simulate loss associated with wireless accessories. With 50 Ohms of resistance ranging from 1 – 10 dB, based on 1 dB increments, the rotary attenuator comes with a snap action detent which firmly locks in the desired attenuation indicated on the control knob. Low voltage standing wave ratio (VSWR) and insertion loss is assured throughout the range with tightly controlled pad values and machining tolerances.

Every TerraWave attenuator is covered by the Company's one-year warranty. For detailed product information and to purchase product, please contact a wireless networking solutions sales engineer at 210-375-8482, 800-851-4965, sales@terrawave.com or visit www.terrawave.com.

Specifications for Rotary Attenuator

TerraWave Part Number	RSA-3510
Frequency Range	DC - 2500 MHz
Attenuation Values	1 - 10 dB, any 1 dB increment
Connector	RPTNC Jack to RPTNC Jack
Impedance	50 Ohms
VSWR	1.5:1 max
Accuracy	.5 dB max
Insertion Loss	.5 dB max
Temperature	-20 to +185°F
Average Power	2 Watt
Peak Power	1000 Watt
Rotation	30 degrees
Weight	7 ounces
Housing	Aluminum Alloy



TESSCO Part Number: 463991
List Price: \$409.00

Visit www.tessco.com for current prices and complete product offering.