



ACTIVE RFID

AN50 1/4 Wave SMA Antenna

The AN50 is a parity gain linearly polarised right angle SMA antenna ideally suited to use with the RX50.

Typical read ranges on High Gain are 20m with an RX50.



Electrical

▪ Frequency	: 433 MHz
▪ Gain	: 0 dBi
▪ Polarisation	: Linear
▪ Impedance	: 50 ohm
▪ VSWR	: < 2 :0
▪ Power Rating	: 5 W

Physical

▪ Colour	: Matt Black
▪ Weight	: 7 grams
▪ Temperature	: -40°C to +70°C
▪ Connection type	: 50 ohm SMA Male
▪ Length	: 4.5 cm

Ordering & Further Information

For more information on purchasing the AN50 please email RFID Canada:

sales@rfidcanada.com

For more information on RFID Canada visit our website.