

**Anritsu** Advancing beyond

# Omnidirectional Antenna Kit

2000-1636-R



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**Definitions**

All antenna accessories have a warranty period of 90 days, unless otherwise stated.  
All specifications subject to change without notice. For the most current data sheet, please visit the Anritsu web site: [www.anritsu.com](http://www.anritsu.com)

Omnidirectional Antennas

**Portable Antennas** Anritsu portable antennas are designed for rugged field use, featuring ABS plastic, polyurethane, or rubberized bodies with nickel plated brass or all brass connectors. All specifications typical.

Frequency Range (MHz)	Input Power (Watts)	Gain (dBi)	VSWR (max)	Antenna Length (cm)	Connector Type	Antenna Model Number
806 to 5900	Includes: 2000-1030-R, 2000-1031-R, 2000-1032-R, 2000-1035-R, 2000-1200-R, 2000-1361-R, and carrying pouch					2000-1636-R
806 to 866	50	2.1	1.5:1	8.4	SMA(m)	2000-1200-R
896 to 941	NA (receive only)	4.6	1.5:1	20.3	SMA(m)	2000-1035-R
1710 to 1880	NA (receive only)	2.0	2.0:1	10.4	SMA(m)	2000-1030-R
1850 to 1990	NA (receive only)	2.0	2.0:1	10.4	SMA(m)	2000-1031-R
2400 to 2483.5	50	2.0	1.5:1	11.4	SMA(m)	2000-1032-R
2400 to 2500 5000 to 5900	5	3.0	2.0:1	7.6 to 10.2	SMA(m)	2000-1361-R

**2000-1636-R** Portable antenna kit.  
Includes: 2000-1030-R, 2000-1031-R, 2000-1032-R, 2000-1035-R, 2000-1200-R, 2000-1361-R, and carrying pouch



**2000-1030-R** Half wave whip antenna.  
Frequency Range (MHz) 1710 to 1880  
Input Power (Watts) NA (receive only)  
Gain (dBi) 2.0  
VSWR (max) 2.0:1  
Antenna Length (cm) 10.4  
Connector Type SMA(m)



**2000-1031-R** Half wave whip antenna.  
Frequency Range 1850 MHz to 1990 MHz  
Input Power NA (receive only)  
Gain 2.0 dBi  
VSWR 2.0:1 max  
Antenna Length 10.4 cm  
Connector Type SMA(m)



**2000-1032-R** Half wave whip antenna, with knuckle elbow.  
Frequency Range 2400 MHz to 2483.5 MHz  
Input Power 50 Watts  
Gain 2.0 dBi  
VSWR 1.5:1 max  
Antenna Length 11.4 cm  
Connector Type SMA(m)



**2000-1035-R** 5/8 wave whip antenna.  
Frequency Range 896 MHz to 941 MHz  
Input Power NA (receive only)  
Gain 4.6 dBi  
VSWR 1.5:1 max  
Antenna Length 20.3 cm  
Connector Type SMA(m)



**2000-1200-R** Quarter wave whip antenna.  
Frequency Range 806 MHz to 866 MHz  
Input Power 50 Watts  
Gain 2.1 dBi  
VSWR 1.5:1 max  
Antenna Length 8.4 cm  
Connector Type SMA(m)



**2000-1361-R** Half wave thin-blade style antenna, with knuckle elbow.  
Frequency Range 2400 MHz to 2500 MHz  
5000 MHz to 5900 MHz  
Input Power 5 Watts  
Gain 3.0 dBi  
VSWR 2.0:1 max  
Antenna Length 17.2 cm to 19.7 cm  
Connector Type SMA(m)



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