



Dipole Antenna

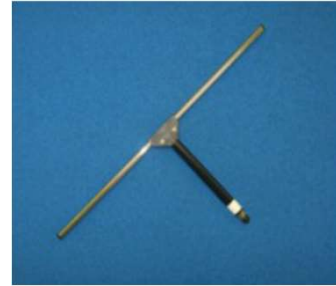
MDP series



MDPシリーズ

Parameter	Spec.
Frequency	2.4GHz
Interface	SMA(f)
Polarization	Linear
Impedance	50Ω
Antenna Gain	1.8dBi(Typ.)
VSWR	<1.3@2.4GHz
Size (W x D)	48 x 97 mm
Weight	21g

MDP240



MDP430

Parameter	Spec.
Frequency	430MHz
Interface	SMA(f)
VSWR	< 2
Size (W x D x H)	335 x 14 x 150 mm
Weight	< 100g

Frequency line-up

840, 940, 1470, 1850, 1946, 2450, 5200MHz (Standard)

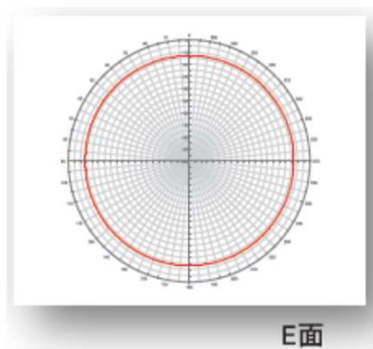
* Available to support the bandwidth for 100MHz~800MHz as customized.

Sleeve type (MSA series)

Same pattern, same gain as Dipole type. Sleeve type is linear style, so this type is not so influenced by the cable against Vertical Polarization during measurement.



MSA series



Parameter	Spec.
Frequency range	690 - 3800MHz
Horizontal Gain Deviation	0.2dBpp
Vertical Antenna Gain	1.0dBi Typ.
VSWR	1.5 : 1 Max.
Impedance	50Ω
Interface	SMA(f)

Type	Frequency (MHz)
MSA745	690 - 800
MSA837	800 - 875
MSA897	865 - 930
MSA925	890 - 960
MSA1465	1390 - 1540
MSA1565	1500 - 1630
MSA1655	1600 - 1710
MSA1820	1710 - 1930
MSA2040	1910 - 2170
MSA2490	2330 - 2650
MSA2550	2400 - 2700