







# SYNERGY TELECOM PVT LTD

S. NO.	ANTENNA	PART NO.	DESCRIPTION	IMAGES
1	FLAT OMNI ANTENNA 3DBI	SY0610103827	Frequency - 698-2700Mhz Gain - 3dbi VSWR - 1.5:1 Max Power - 100W Impedance - 50Ω Connector - N Female Cable - RG-58 Compliance - ROHS	
2	GPS/GSM COMBO ANTENNA 28/2DBI	SY0660128157	Frequency - 1575.42 /824 - 2170 Mhz Gain - 28dbi VSWR - ≤ 2 DC Voltage - 3-5V Grounding - DC Ground Impedance - 50Ω Connector - SMA Male Cable - RG-174 Compliance - ROHS	
3	GPS INDOOR ANTENNA 28DBI 3MTR	SY0660228157	Frequency - 1575.42Mhz Gain - 28dbi VSWR - ≤ 1.5:1 Polarization - RHC LNA Gain - 25-28dbi Impedance - 50Ω Connector - SMA Female Cable - RG-174 Compliance - ROHS	
4	GPS INTERNAL ANTENNA 28DBI	SY0660328157	Frequency - 1575.42Mhz Gain - 28dbi VSWR - ≤ 2.0 Polarization - RHC DC Voltage - 3-5V(Min2.5V)-(Max5.5V) Impedance - 50Ω Connector - UFL Female Cable - 1.13mm Compliance - ROHS	
5	GPS INTERNAL ANTENNA WITHOUT WIRE	SY0660528157	Frequency - 1575.42Mhz Gain - 28dbi VSWR - ≤ 2.0 Polarization - RHC DC Voltage - 3-5V(Min2.5V)-(Max5.5V) Impedance - 50Ω Connecting Type - PCB Solder Compliance - ROHS	
6	GPS OUTDOOR ANTENNA 38DBI	SY0660438160	Frequency - 1575.42+3Mhz Polarization - RHC VSWR - ≤ 2.0 Gain - 38dbi DC Voltage - 3-5V Impedance - 50Ω Connector - N female Cable - RG-58 Compliance - ROHS	
7	GSM INTERNAL ANTENNA 3DBI	SY0670103918	Frequency - 800-960/1880-1930Mhz Gain - 3dbi VSWR - ≤ 2.0 Radiation - Omni Impedance - 50Ω Max Power - 50W Connector - UFL Female Cable - 1.13mm Compliance - ROHS	
8	GSM STICKER ANTENNA 3DBI	SY0670203918	Frequency - 824~894/1710~2170Mhz Polarization - Linear VSWR - ≤ 2.0 Gain - 3dbi Max Power - 50W Impedance - 50Ω Cable - Rg-174 Connector - SMA Male	
9	LPDA ANTENNA 12DBI 698-2700Mhz	SY0650112727	Frequency - 698-960/1710-2700MHz Gain - 10~12dbi VSWR - ≤ 2.0 Polarization - Vetical Impedance - 50Ω Max Power - 50W Cable - RG-58 Connector - N Female Compliance - ROHS	

10	LPDA ANTENNA 9DBI 698-2700Mhz	SY0650309727	<p>Frequency - 698~960/1710~2700MHz  Gain - 9dbi  VSWR - <math>\leq 2.0</math>  Polarization - Vertical  Impedance - 50<math>\Omega</math>  Max Power - 50W  Cable - RG-58  Connector - N Female  Compliance - ROHS</p>	
11	MAGNETIC BASE 3 MTR WITH SMA M	SY0670809825	<p>Frequency - 800~2500Mhz  VSWR - <math>\leq 2.0</math>  Impedance - 50<math>\Omega</math>  Max Power - 50W  Cable RG-174  Connector - SMA Male  Compliance - ROHS</p>	
12	MAGNETIC BASE ANTENNA 3DBI 800-2500Mhz 2 MTR	SY0670403825	<p>Frequency - 850~900/1800~2100mhz  Gain - 3dbi  VSWR - <math>\leq 1.5</math>  Radiation - Omni Directional  Impedance - 50<math>\Omega</math>  Max Power - 50W  Cable - RG-174  Connector - SMA Male  Compliance - ROHS</p>	
13	MAGNETIC BASE ANTENNA 3DBI 800-2500Mhz 3 MTR	SY0670303825	<p>Frequency - 850~900/1800~2100mhz  Gain - 3dbi  VSWR - <math>\leq 1.5</math>  Radiation - Omni Directional  Impedance - 50<math>\Omega</math>  Max Power - 50W  Cable - RG-174  Connector - SMA Male  Compliance - ROHS</p>	
14	MAGNETIC BASE ANTENNA 3DBI 800-2500Mhz 5 MTR	SY0670603825	<p>Frequency - 850~900/1800~2100mhz  Gain - 3dbi  VSWR - <math>\leq 1.5</math>  Radiation - Omni Directional  Impedance - 50<math>\Omega</math>  Max Power - 50W  Cable - RG-174  Connector - SMA Male  Compliance - ROHS</p>	
15	MAGNETIC BASE ANTENNA 6DBI 800-2500Mhz 3 MTR	SY0670703825	<p>Frequency - 850~900/1800~2100mhz  Gain - 6dbi  VSWR - <math>\leq 1.5</math>  Radiation - Omni Directional  Impedance - 50<math>\Omega</math>  Max Power - 50W  Cable - RG-174  Connector - SMA Male  Compliance - ROHS</p>	
16	MAGNETIC BASE ANTENNA 8DBI 800-2500Mhz	SY0670508825	<p>Frequency - 850~900/1800~2100mhz  Gain - 8-9dbi  VSWR - <math>\leq 1.5</math>  Radiation - Omni Directional  Impedance - 50<math>\Omega</math>  Max Power - 50W  Cable - RG-58  Connector - SMA Male  Compliance - ROHS</p>	
17	MIMO ANTENNA OMNI 2~4DBI 698-2700Mhz	SY0610504727	<p>Frequency - 698~960/1710~2700Mhz  Polarization - Linear  VSWR - <math>\leq 2.0</math>  Gain - 2-4dbi  Passive intermodulation - <math>\leq -140</math>dBc  Max Power - 50W  Impedance - 50<math>\Omega</math>  Connector - N Female  Cable - RG-58  Compliance - ROHS</p>	

18	MIMO ANTENNA PATCH 7/9DBI 698-2700Mhz	SY0620709727	<p>Frequency - 698~960/1710~2700Mhz</p> <p>Polarization - Vertical</p> <p>VSWR - <math>\leq 2.0</math></p> <p>Gain - 9dbi</p> <p>Passive intermodulation - <math>\leq -107</math></p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - N Female</p> <p>Cable - RG-58</p> <p>Compliance - ROHS</p>	
19	OMNI ANTENNA 12DBI 700-2700Mhz	SY0610612825	<p>Frequency - 698~960/1710~2700Mhz</p> <p>Gain - 12dbi</p> <p>Impedance - 50<math>\Omega</math></p> <p>VSWR - <math>\leq 2.0</math></p> <p>Polarization - Vertical</p> <p>Max Power - 100W</p> <p>Connector - N female</p> <p>Cable - RG-58</p> <p>Compliance - ROHS</p>	
20	OMNI ANTENNA 3DBI 800-2500Mhz	SY0610203825	<p>Frequency - 800-2500Mhz</p> <p>Polarization - Vertical</p> <p>VSWR - <math>\leq 1.8</math></p> <p>Gain - 3dbi</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - N Female</p> <p>Cable - RG-58</p> <p>Compliance - ROHS</p>	
21	OMNI ANTENNA 4DBI 700-2700Mhz	SY0610304727	<p>Frequency - 800-2500Mhz</p> <p>Polarization - Vertical</p> <p>VSWR - <math>\leq 1.8</math></p> <p>Gain - 3dbi</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - N Female</p> <p>Cable - RG-58</p> <p>Compliance - ROHS</p>	
22	OMNI ANTENNA (KAVVRI)	SY0610103827	<p>Frequency - 800-2500Mhz</p> <p>Polarization - Vertical</p> <p>VSWR - <math>\leq 2.0</math></p> <p>Gain - 2~4dbi</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - N Female</p> <p>Cable - RG-316</p> <p>Compliance - ROHS</p>	
23	PATCH PANEL ANTENNA 12DBI 800-2500Mhz	SY0620412825	<p>Frequency - 824~960/1710~2500Mhz</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Gain - 12dbi</p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - N Female</p> <p>Cable - Rg-58</p> <p>Compliance - ROHS</p>	
24	PATCH PANEL ANTENNA 7DBI 800-2500Mhz	SY0620107825	<p>Frequency - 800-2500Mhz</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Gain - 7dbi</p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - N Female</p> <p>Cable - Rg-58</p> <p>Compliance - ROHS</p>	
25	PATCH PANEL ANTENNA 8DBI 698-2700Mhz (HUWAI)	SY0620208727	<p>Frequency - 698-2700Mhz</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Gain - 8dbi</p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - N Female</p> <p>Cable - Rg-58</p> <p>Compliance - ROHS</p>	

26	PATCH PANEL ANTENNA 9DBI 700-2700Mhz 8MTR	SY0620309727	<p>Frequency - 698-2700Mhz</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Gain - 9dbi</p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - N Female</p> <p>Cable - Rg-58</p> <p>Compliance - ROHS</p>	
27	PATCH PANEL ANTENNA RELIANCE	SY0620812172	<p>Frequency - 1710 ~ 2400 MHz</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Gain - 11-12dbi</p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - SMA Male</p> <p>Cable - Rg-58</p> <p>Compliance - ROHS</p>	
28	WHIP ANTENNA 12DBI CDMA	SY0631012850	<p>Frequency - CDMA</p> <p>Gain - 12dbi</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - TNC Male</p> <p>Compliance - ROHS</p>	
29	WHIP ANTENNA MOV 9DBI 800-2500Mhz	SY0631109825	<p>Frequency - 800-2500Mhz</p> <p>Gain - 9dbi</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - SMA Male</p> <p>Compliance - ROHS</p>	
30	WHIP ANTENNA RA FIX 2DBI 800-2500Mhz	SY0630102825	<p>Frequency - 800-2500Mhz</p> <p>Gain - 2dbi</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - SMA Male</p> <p>Compliance - ROHS</p>	
31	WHIP ANTENNA RA FIX 3DBI 800-2500 Mhz	SY0630203825	<p>Frequency - 800-2500Mhz</p> <p>Gain - 3dbi</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - SMA Male</p> <p>Compliance - ROHS</p>	
32	WHIP ANTENNA RA MOV 3DBI 433Mhz	SY0630503433	<p>Frequency - 433Mhz</p> <p>Gain - 3dbi</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - SMA Male</p> <p>Compliance - ROHS</p>	
33	WHIP ANTENNA RA MOV 3DBI 868Mhz	SY0630303868	<p>Frequency - 868Mhz</p> <p>Gain - 3dbi</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - SMA Male</p> <p>Compliance - ROHS</p>	
34	WHIP ANTENNA RA MOV 5DBI 800-2500Mhz	SY0630605825	<p>Frequency - 800-2500Mhz</p> <p>Gain - 5dbi</p> <p>VSWR - <math>\leq 1.5</math></p> <p>Polarization - Vertical</p> <p>Max Power - 50W</p> <p>Impedance - 50<math>\Omega</math></p> <p>Connector - SMA Male</p> <p>Compliance - ROHS</p>	

35	WHIP ANTENNA RA MOV 5DBI 868Mhz	SY0630705868	<p>Frequency - 868Mhz  Gain - 5dbi  VSWR - <math>\leq 1.5</math>  Polarization - Vertical  Max Power - 50W  Impedance - 50<math>\Omega</math>  Connector - SMA Male  Compliance - ROHS</p>	
36	WHIP ANTENNA RP 9DBI 2.4GHz	SY0631109240	<p>Frequency - 2400Mhz  Gain - 9dbi  VSWR - <math>\leq 1.5</math>  Polarization - Vertical  Max Power - 50W  Impedance - 50<math>\Omega</math>  Connector - SMA Male RP  Compliance - ROHS</p>	
37	WHIP ANTENNA RP MOV 3DBI 2.4/5.8 Ghz	SY0630403245	<p>Frequency - 2400~5800Mhz  Gain - 3dbi  VSWR - <math>\leq 1.5</math>  Polarization - Vertical  Max Power - 50W  Impedance - 50<math>\Omega</math>  Connector - SMA Male RP  Compliance - ROHS</p>	
38	WHIP ANTENNA RP MOV 3DBI 2.4GHz	SY0630803240	<p>Frequency - 2400Mhz  Gain - 3dbi  VSWR - <math>\leq 1.5</math>  Polarization - Vertical  Max Power - 50W  Impedance - 50<math>\Omega</math>  Connector - SMA Male RP  Compliance - ROHS</p>	
39	WHIP ANTENNA RP MOV 3DBI WITH UFL	SY0631203240	<p>Frequency - 2400Mhz  Gain - 3dbi  VSWR - <math>\leq 1.5</math>  Polarization - Vertical  Max Power - 50W  Impedance - 50<math>\Omega</math>  Connector - UFL Female  Compliance - ROHS</p>	
40	WHIP ANTENNA RP MOV 5DBI 2.4GHz	SY0630905240	<p>Frequency - 2400Mhz  Gain - 5dbi  VSWR - <math>\leq 1.5</math>  Polarization - Vertical  Max Power - 50W  Impedance - 50<math>\Omega</math>  Connector - SMA Male RP  Compliance - ROHS</p>	
41	YAGI ANTENNA 18DBI SINGLE BAND 10Mtr	SY0640218825	<p>Frequency - 800-2500Mhz  Gain - 18dbi  VSWR - <math>\leq 1.5</math>  Polarization - Vertical  Max Power - 50W  Impedance - 50<math>\Omega</math>  Cable - RG-58  Connector - SMA Male  Compliance - ROHS</p>	