

SLA0310D3S00B20/SLA0313D3S00B20/SLA0315D3S00B20
 SLA0318D3S00B20/SLA0323D3S00B20/SLA0326D3S00B20
 SLA0328D3S00B20/SLA0332D3S00B20/SLA0338D3S00B20
 0.3M 超高性能天线 0.3m Ultra High Performance Antenna



口径Diameter : 0.3M 分离式Separate Mount 双极化Single Polarization
 频段Freq Band : 10W/13G/15G/18G/23G/28G/32G/38G
 满足标准Regulatory Compliance : ETSI Class3

电性能指标 Electrical Properties

天线型号 Antenna model	频段 Freq Band	频率范围 Frequency Range(GHz)	增益 Gain(dBi)			驻波比/回 波损耗 VSWR/ Return Loss	3dB半 功率角 BW (°)	前后比 F/B Ratio (dB)	交叉极化 鉴别率 XPD(dB)	天线接口 Antenna Interface	满足标准 Regulatory Compliance
			低 Low	中 Mid	高 Top						
SLA0310D3S00B20	10W	10.125~11.7	28.7	29.4	30	1.3/17.7	5.5	55	30	UBR100	ETSI Class3
SLA0313D3S00B20	13G	12.75~13.25	30.8	30.9	31	1.3/17.7	4.7	56	30	UBR120	ETSI Class3
SLA0315D3S00B20	15G	14.4~15.35	32.1	32.3	32.5	1.3/17.7	4.1	60	30	UBR140	ETSI Class3
SLA0318D3S00B20	18G	17.7~19.7	33.6	34.2	34.8	1.3/17.7	3.2	63	30	UBR220	ETSI Class3
SLA0323D3S00B20	23G	21.2~23.6	35.3	35.8	36.2	1.3/17.7	2.7	62	30	UBR220	ETSI Class3
SLA0326D3S00B20	26G	24.0~26.5	36.5	37	37.5	1.3/17.7	2.4	63	30	UBR220	ETSI Class3
SLA0328D3S00B20	28G	27.5~29.5	37.7	38	38.3	1.3/17.7	2	64	30	UBR320	ETSI Class3
SLA0332D3S00B20	32G	31.8~33.4	38.7	39	39.3	1.3/17.7	1.8	58	30	UBR320	ETSI Class3
SLA0338D3S00B20	38G	37.0~40.0	39.6	40.1	40.5	1.3/17.7	1.6	61	30	UBR320	ETSI Class3B

机械性能指标 Mechanical Properties

口径Diameter (m)	0.3
天线颜色Antenna Color	RAL 7035
天线罩类型Radome Options	Foam
方位调节Azimuth Adjustment	Coarse : 360 ° Fine : ±15 °
俯仰调节Elevation Adjustment	Fine : ±15 °
水平拉杆数量Side Struts, Included	0
抱杆直径Diameter of Mounting Pole (mm)	Φ51~Φ114
极限风速Wind Velocity Survival Rating (km/h)	320
工作风速Wind Velocity Operational (km/h)	200
冰负载Ice-load (mm)	25.4
工作温度Operational Temperature (°C)	-45~+60
净重Net Weight(Kg)	5.2±0.5
包装方式Packaging	Carton
包装尺寸Packaging Dimension(mm)	480*480*267

