

TRAIN ANTENNA



An ISO 9001: 2015 Certified Company

Technical Specifications:

Model No	GLITRANT02
Frequency range	400-470MHz
Gain	1.5±0.5 DBi
Horizontal Beamwidth	360°
Vertical Beamwidth	60±15°
VSWR	≤1.8
Impedance	50Ω
Polarization	Vertical
Maximum power	50W
Lightning Protection	DC Ground
Connector	N Female
Radome Material	ABS
Mounting method	Wall mounting
Operating Temperature	-40~+60°C
limiting temperature	-55~+75°C
Mounting Mast Diameter	Φ35-50mm
Radom Color	Black
Brand	Gleam Light India
ROHS	Compliant
Compliances	CE compliant

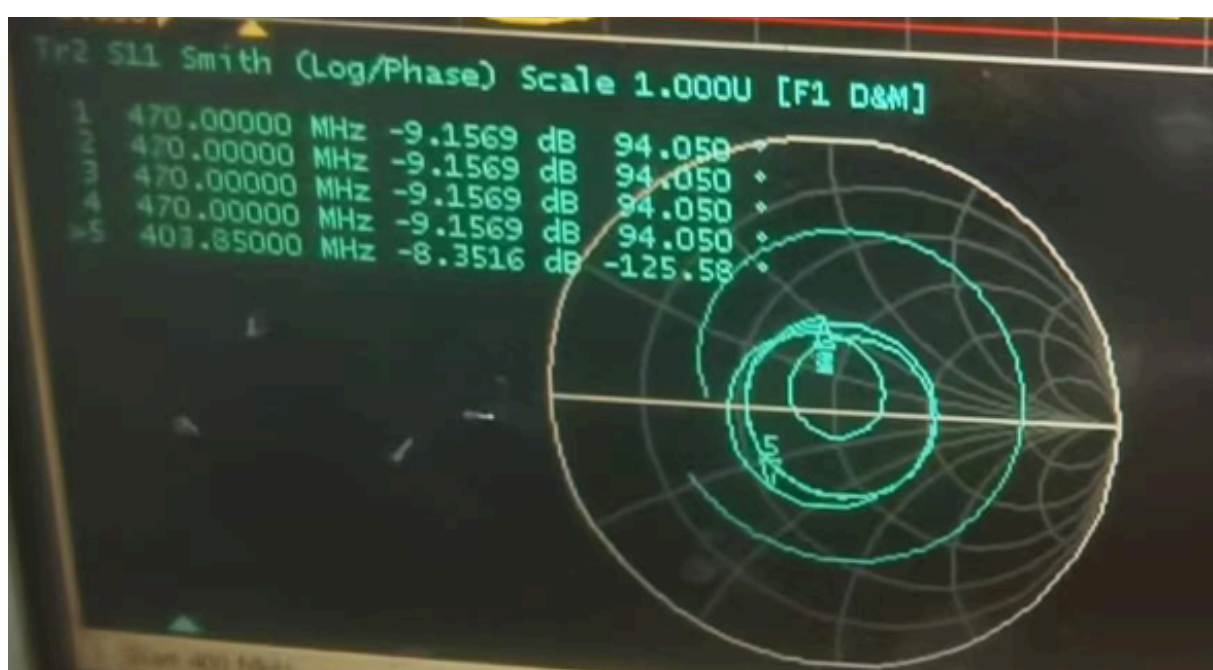


Product Features

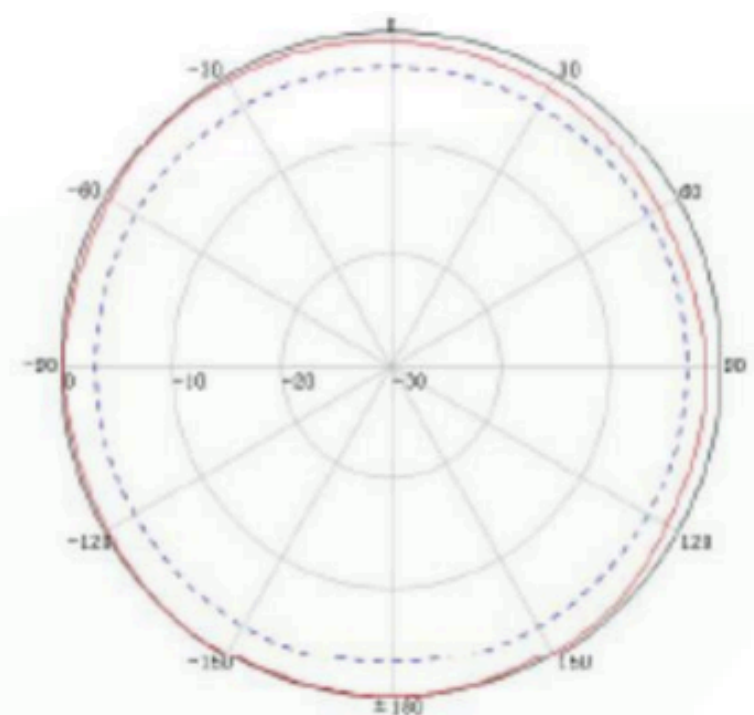
- ◆ Omnidirectional Radiation
- ◆ Track Train Location
- ◆ Directional Radiation
- ◆ Easy Installation

Radiation Pattern

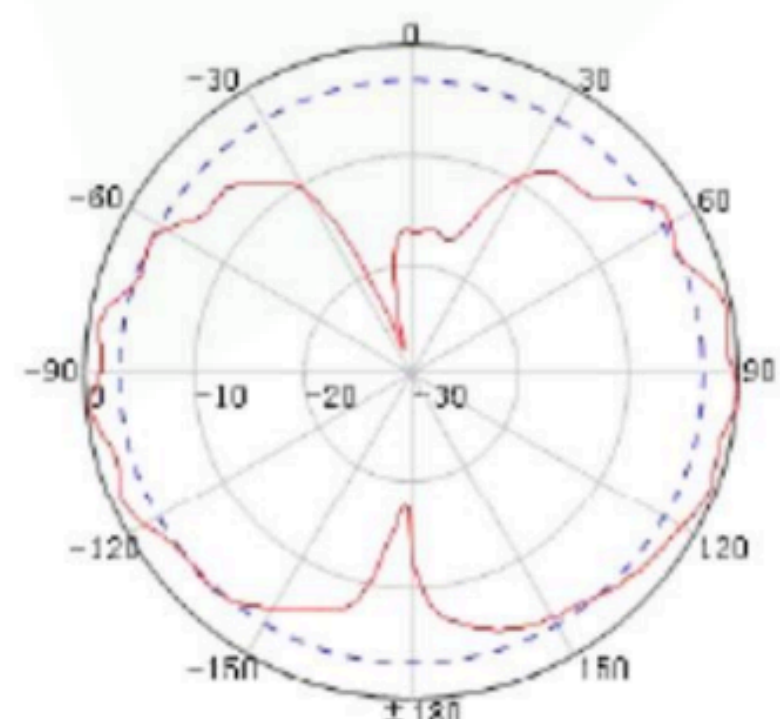
1



2



3



CALL OR  **+91-8800386366**

Follow Us For More Updates **GLEAMLIGHTINDIA** /     

Info@gleamlightindia.com /www.gleamlightindia.in/gleamlightindia.com/www.gleamindia.com

12B Block -A, Behind Kanishka Garden, Amar Colony Main Rohtak Road Nangloi, New Delhi, Delhi 110041



TRAIN ANTENNA

ABOUT ANTENNA

This antenna is designed for railway communication, having different bands such as LTE-R, LTE, and lower and upper 5G bands. This antenna is installed on the roof of the railway in such a way that the desired omnidirectional pattern is achieved for communication. Further, to protect the antenna from heat, water, and other external elements, the antenna is covered with strong materials such as a dielectric structure (like shark-fin cover) so that it can be used in advanced railway communication.



FEATURES

- ◆ Omnidirectional Radiation
- ◆ Directional Radiation
- ◆ Easy Installation
- ◆ N Female Connector

+91-8800386366

