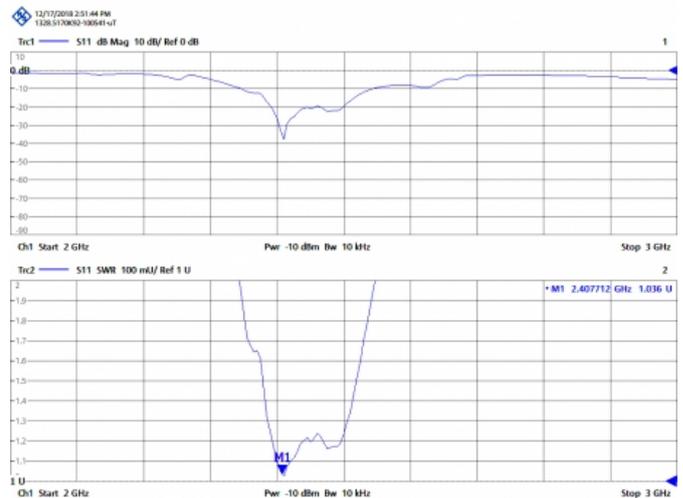


**TDR-2400/14 - YAGI ANTENNA 14 ELEMENTS  
WIFI 2300-2500 MHz**



Type	Encapsulated yagi
Elements	14
Power	150W
Gain	13 dBd (15,15 dBi)
Impedance	50 ohm
Material	Aluminum and PVC
Colour	White
R.O.E - S.W.R - T.O.S	1,1:1
Connector type	Female N connector
Polarization	Vertical & Horizontal
Wind load	180 km/h
Temperature (°C)	from -10° to 50°
Front to back ratio	20 dB
Mastil diameter	0,030-0,045 m
Support	Included
Length	0,66 m
Weight	0,72 kg



The **TDR-2400/14** is a directional antenna for wireless network communication. Ideal for connecting networks over long distances (point-to-point connections) since, when being a manager, it concentrates all its gain (15 dBi) at an angle of about 40°, thus reaching networks farther than with an omnidirectional antenna. It is ready to be used outdoors with a mast, as it has a tilting clamp to be able to orient the signal with greater comfort and rotate the antenna depending on whether we want the polarization to be vertical or horizontal. Made of materials such as stainless steel and high strength PVC, the **TDR-2400/14** becomes a perfect antenna for working in adverse weather conditions. In short, a robust antenna, discreet and above all with very good results in the interconnection of networks at considerable distances.

