

TM85

Satellite Antenna



TECHNICAL DATA

Dish dimensions (external) (mm)

880x880

Gain at 10,75 GHz (dB)

38,1

Gain at 11,75 GHz (dB)

38,7

Gain at 12,75 GHz (dB)

39,5

Half power beamwidth at 12,75 GHz (deg)

< 2,1°

Cross polar discrimination on main axis (dB)

> 27

Mast clamp for (mm)

32 - 76

Elevation range (deg)

5° - 45°

Elevation with passing pole (deg)

43°

F/D ratio

0,6

Offset angle (deg)

21,5°

Windloading at 72 Km/h (Kg)

21

Windloading at 144 Km/h (Kg)

85

Windloading at 216 Km/h (Kg)

192

Feed bracket diameter (mm)

23 / 40

Available reflector materials

steel/aluminium

Available colours

white/anthracite/red

Back mount made of

plastic

AZ/EL holder made of

galvanized steel

LNB Arm (48x22mm) made of

aluminium

LNB holder made of

plastic