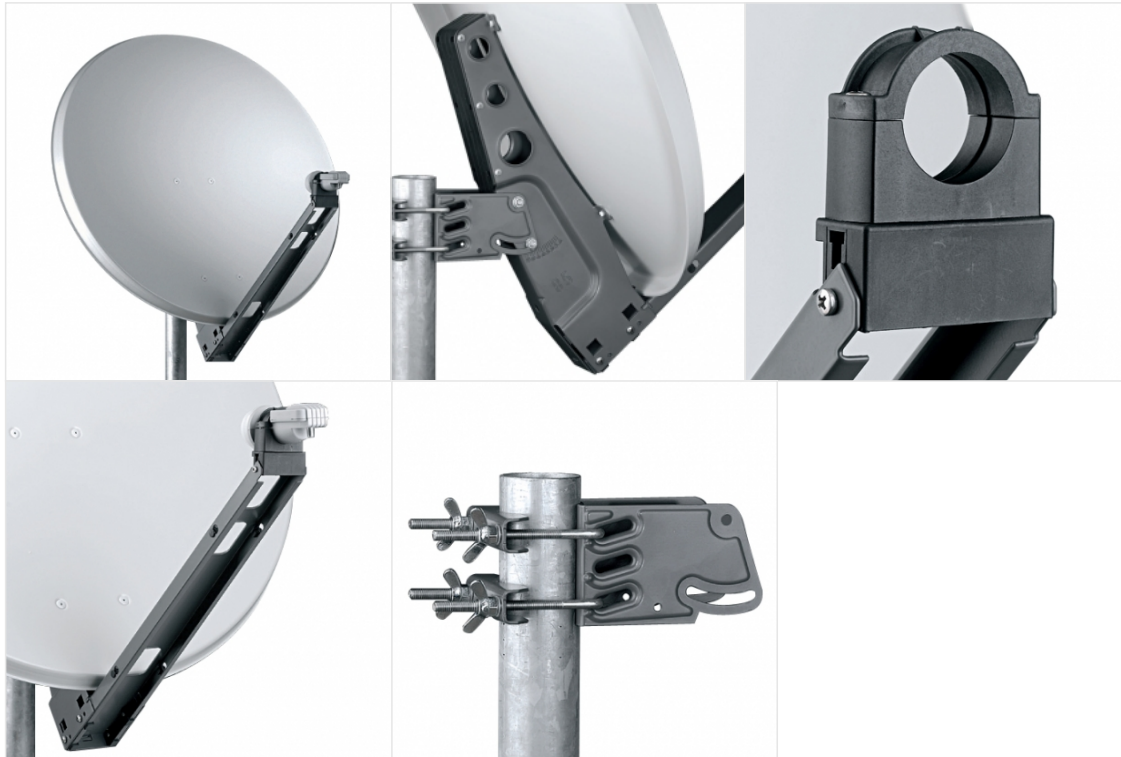


Star Line 85

Satellite antenna



We couldn't become the Italian market leader and one of the most important brands in the world of satellite antennas with shoddy products!

A satellite antenna is a product that must involve qualities like durability and elasticity, high technology and ease of use and installation.

These are the characteristics that make the Star Line 85 an exceptional 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° - 48°

Elevation with passing pole (deg)

40°

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

aluminium

Available colours

white/anthracite

Back mount made of

galvanized steel

AZ/EL holder made of

galvanized steel

LNB Arm made of

galvanized steel

LNB holder made of

plastic