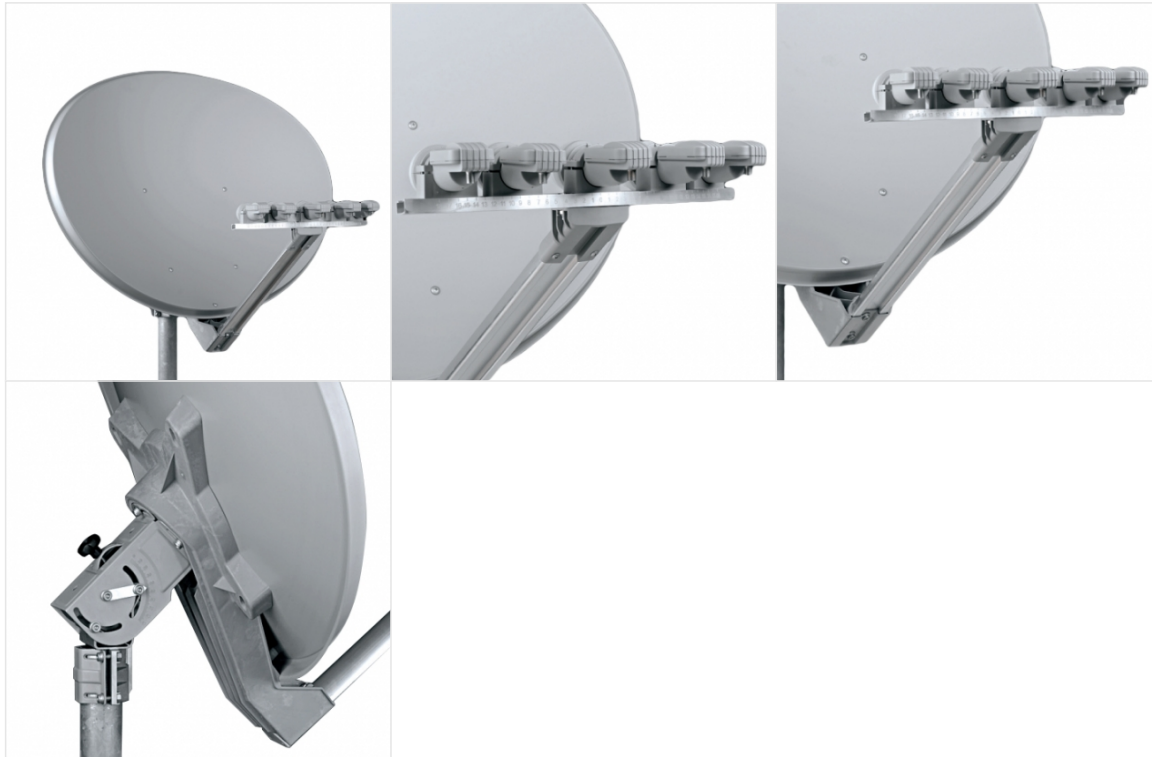


Multisatellite

Satellite antenna



The appropriate product also for the most demanding and modern customers. The new multi satellite units are provided with a mechanical Multisatellite "Tilt" regulation besides of a graduate multi-feed support made of aluminium for the simultaneous reception of several satellite signals. It is a really advanced product in the satellite reception field.

TECHNICAL DATA

Dish dimension (external) (mm)

800x1025

Gain at 10,75 GHz (dB)

37,3

Gain at 11,75 GHz (dB)

38,1

Gain at 12,75 GHz (dB)

38,7

Half power beamwidth at 12,75 GHz (deg.)

< 1,8°

Cross polar discrimination on main axis (dB)

>27

Mast clamp for (mm)

60

Elevation range (deg.)

0° - 90°

Elevation with passing pole

-

F/D ratio

0,65

Offset angle (deg.)

21°

Windloading at 72 Km/h (Kg)

23

Windloading at 144 Km/h (Kg)

90

Windloading at 216 Km/h (Kg)

203

Feed bracket diameter (mm)

23 / 40

Available reflector materials

steel

aluminium

Available colours

white

Back mount made of

plastic

AZ/EL holder made of

galvanized steel

LNB Arm (diameter 30x15mm) made of

aluminium

LNB Holder made of

plastic