



- TD Dishes
- DAP Dishes
- Elliptical Dishes
- Mini LNB Range
- Clip-On Elliptical Dish LNB's
- Accessories



Satellite Reception

PRODUCT GUIDE 2013





TD Range of Satellite Dishes

Galvanised Steel with Polyester Surface Coating

Part No. See Table

TD dishes are manufactured according to Triax's quality standards with precision tools and robot technology ensuring absolute uniform and optimum geometry for perfect signal reception.

Triax gives you the industry's best – and original – polyester surface coating on all TD satellite dishes. In real life it makes a world of difference to the longevity and performance of a dish. Call it pride – but with us you can't have it any other way.

Triax products have a reputation for being quick and easy to install and mount. Triax precise-setting-scale elevation bracket is a patented solution which has set the standard for easy and quick installation of dishes.

Features:

- High quality design
- 54, 64, 78, 88 and 110cm versions available
- Pre-mounted feedarm, (except TD110)
- LNB holder with clip-on bracket (Ø40mm and Ø25mm)
- Simple installation and adjustment
- LNB cable can be routed through the feedarm
- Stable, non-slip mast bracket with one or two U bolts, (depending on dish size)
- Galvanised steel with Polyester powder coat

TD Range of Satellite Dishes					
Part No. (single box)	121589	121689	121789	121889	121989
Part No. (bulk kits)	122568	122672	122737	122823	122924
Model	TD54	TD64	TD78	TD88	TD110
Dimensions (cm)	50x55	60x65	70x78	85x95	100x105
Frequency Range (GHz)	10.7-12.75	10.7-12.75	10.7-12.5	10.7-12.75	10.7-12.75
Gain (@11.7GHz)	34.2dBi	35.8dBi	37.1dBi	38.8dBi	40.2dBi
G/T (NF LNB 0.7dB)	14.2dB/K	16.0dB/K	17.3dB/K	19.2dB/K	20.6dB/K
Offset Angle	26°	26°	26°	26°	26°
Elevation Range	10°-50° 45°-80°	10°-50° 45°-80°	10°-50° 45°-80°	10°-50° 45°-80°	10°-50° 45°-80°
Beamwidth	3.7°	3.1°	2.6°	2.0°	1.8°
Windload (@42m/s)	323N	425N	619N	902N	1222N
Mast Dimensions (mm)	Ø32-50	Ø32-50	Ø32-50	Ø32-50	Ø32-50



DAP Range of Satellite Dishes

Fibreglass Reflector

Part No. See Table

DAP dishes are the perfect choice for extreme environmental conditions.

DAP dishes are designed to survive speeds beyond ETSI 300784 Standard. This requires the dish to be exposed to varying wind velocities of up to 42m/s from all directions and elevations.

Features:

- Fibreglass Reflector
- Simple Installation and adjustment
- Pole Mount
- Strong Mast Brackets

DAP Range of Satellite Dishes						
Product Name	DAP 610	DAP 611	DAP 710	DAP 711	DAP 910	DAP 911
Part No.	362610	362611	362710	362711	362910	362911
Colour	Cream RAL 1013	Anthracite RAL 7016	Cream RAL 1013	Anthracite RAL 7016	Cream RAL 1013	Anthracite RAL 7016
Dimensions L x H (cm)	56x61		62.5x72		86x94	
Noise Temperature (°K)	<35	<35	<35	<35	<30	<30
Gain (@12.625 MHz) dB	36	36	37.5	37.5	39.7	39.7
Efficiency %	70					
Plastic LNB Holder (mm)	Ø40					
Elevation Range	10°- 55°					
Beamwidth	3.7°	3.1°	2.6°	2.0°	1.8°	
Mast Dimensions (mm)	Ø40-60			Ø50-60		
Inox U-Bolt	1 U-Bolt			2 U-Bolt		



Elliptical Satellite Dishes

Pole or Wall Mount Dishes

Part No. See Below

R1 Dish:

Single: Part No. 124362
6 Pack: Part No. 124360

- Suitable for Sky and Freesat installations
- Sky approved Mk4 elliptical satellite dish
- Perforated reflector for discreet installations
- Tilt/skew adjustment
- Supplied with wall mount bracket
- Polyester powder coated reflector and bracketry
- For maximum performance, use with elliptical LNBs

R2 Dish:

Single: Part No. 124363
5 Pack: Part No. 124361

- Suitable for Sky and Freesat installations
- Sky approved R2 elliptical satellite dish
- Perforated reflector for discreet installations
- Tilt/skew adjustment
- Supplied with wall mount bracket
- Polyester powder coated reflector and bracketry
- For maximum performance, use with elliptical LNBs

Also Available

Pole Mount Accessory Kit:

Part No. 14230



Triax Mini LNB Range

Compact housing for neat installations

Part No. See Table

Features:

- High specification
- Fits 40mm LNB holders
- Low noise figure (0.3dB)
- High cross polarity isolation
- Low power consumption
- Built-in slope
- 2 year guarantee

Mini LNB's				
Product Name	Single LNB	Quattro LNB	Quad LNB	Octo LNB
Part No.	304434	304449	304444	304448



Elliptical Dish Clip-On LNB Range

Specifically Designed for Elliptical Dishes

Part No. See Table

Elliptical LNBs

This range of LNB's (Low Noise Block-converters) are specifically designed and optimised for use with Region 1 and Region 2 Elliptical Satellite Dishes. The integral clamp on the LNB clips onto the Feed Leg of the satellite dish.

Key Features:

- Specifically designed for optimum performance with Elliptical Satellite Dishes
- High performance
- Simple installation
- Compact design
- Suitable for use with Sky or Free-To-Air Satellite Receivers

Elliptical Single Clip-On LNB

- Fits Mk4 elliptical satellite dish
- Use with 1 single input satellite receiver

Elliptical Quad Clip-On LNB

- Fits Mk4 elliptical satellite dish
- Supplies upto 4 independent satellite cables
- Suitable for Sky+, Sky+HD, Freesat+, Freesat+HD
- Run upto 4 single input receivers or Upto 2 PVR receivers from same dish
- Ideal for Sky Multi-Room

Elliptical Octo Clip-On LNB

- Fits Mk4 elliptical satellite dish
- Supplies upto 8 independent satellite cables
- Suitable for Sky+, Sky+HD, Freesat+, Freesat+HD
- Run upto 8 single input receivers or Upto 4 PVR receivers from same dish
- Ideal for Sky Multi-Room

Elliptical Dish Clip-On LNB's			
Product Name	Single LNB	Quad LNB	Octo LNB
Part No.	370542	300425	300426



300719



129421



300727

Satellite Accessories

A Range of Accessories for Satellite Reception Products

Part No. See Table

TMM Accessories		
Part No. 300719	TD Flexi-Block (Twin)	LNB Holder
Part No. 129421	TD (Single + Plastics Kit)	LNB Holder
Part No. 128070	TD 'S' Type Wall Mount Bracket	Galvanised Steel / 25mm Tube Diameter
Part No. 300725	TD Multiblock	4 LNB Holder, upto 20 degree span plus 4 LNB's and DiSEqC Switch
Part No. 300727	TD Multi LNB Holder	4 LNB Holder, upto 20 degree span, bar and feed clamps only
Part No. 14230	Pole Mount Kit	For use with MK 4 Elliptical Dish (Sold in bag of 10)



128070



300725