

# OCEAN TV

**Australia's Superior Marine Satellite TV Antenna**



## HD Series Features

- ✓ Made in Australia on the Gold Coast Queensland
- ✓ All Domes & Bases are painted in OCEAN TV Pearl White or OCEAN TV Pearl Black
- ✓ Fully Powder Coated internally for zero corrosion and long life
- ✓ Totally Silent Operation
- ✓ Fully Automatic Control System based on 72 Channel GPS and GLONASS
- ✓ Super fast Satellite Lock on within a few seconds due to GPS location
- ✓ Quad Broadband LNB - Australian 10.7 LO Specification
- ✓ High Performance Stabilisation ensures tracking at High Speeds and in Heavy Seas
- ✓ Tri-Axis control system, including fully Automatic Skew of LNB
- ✓ One - Button Change of Target Satellite if required
- ✓ Water Resistant Flat Base with Drain, Sealed and Coated Onboard Electronics
- ✓ Built in DVB Signal (DVB-S2) Identification
- ✓ Built in Global World Satellite Library
- ✓ Real Time Monitoring
- ✓ Fully Plug and Play Installation and Operation
- ✓ Two Sizes cover 90% of Australia's Cruising Grounds
- ✓ Low power Operation Typical 15w on 12vdc
- ✓ Fully operational on 12vdc / 24vdc and 240vac
- ✓ Pay TV and VAST Free to Air Compatible
- ✓ Remote Panel Mount Touch Screen Antenna Controller
- ✓ Android APP for System Control and Firmware Updates

**3 Years**  
Warranty

**100% Australian Owned and Made**

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**100% Australian Owned and Made in Australia**

OCEAN TV Satellite Antennas are Made in Australia, offer World Class Performance, the very latest in Technology, and is superior in features, value, price and warranty to other brands on the Australian and New Zealand Market.

OCEAN TV is the only Satellite TV System designed for the Australian Marine Market and Made in Australia.



| Model                       | O45HD   | O60HD                      |
|-----------------------------|---|----------------------------|
| Dish Dimension              | 45cm  | 60cm                       |
| Antenna Dimension           | 520 x 550mm                                     | 690 x 700mm                |
| Frequency                   | KU-band   | Ku-Band                    |
| Minimum EIRP                | 49/48dBW  | 47/46Dbw                   |
| LNB Skew Control            | Automatic                                       | Automatic                  |
| GPS Built in                | Yes (72 ch)                                     | Yes (72 ch)                |
| DVB-S2 Compatible           | Yes   | Yes                        |
| LNB Output                  | Quad (4)  | Quad (4)                   |
| Australian Spec LNB         | Yes 10.7LO                                      | Yes 10.7LO                 |
| Polarisation                | Vertical/Horizontal                             | Vertical/Horizontal        |
| Tracking Rate               | 60°/Sec   | 60°/Sec                    |
| Elevation Range             | 0° +- 90°                                       | 0° +- 90°                  |
| Azimuth Range               | 0° +- 680°                                      | 0° +- 680°                 |
| Skew Angle                  | 90° +- 90°                                      | 90° +- 90°                 |
| Operation Temperature       | -20° ~ +60°c                                    | -20° ~ +60°c               |
| Operating Platform          | Fully 3-Axis Stabilised                         | Fully 3-Axis Stabilised    |
| Vibration Damper            | Closed Cell Foam Base                           | Closed Cell Foam Base      |
| Storage Temperature         | -25° ~ +80°c                                    | -25° ~ +80°c               |
| Operational Power           | 9vdc~30vdc (Typical Usage 15w Max 30w at 12vdc) |                            |
| Humidity Limit              | 95% RH  | 95% RH                     |
| Water Ingress               | IPX6  | IPX6                       |
| Warranty                    | 3 Years Parts                                   | 3 Years Parts              |
| Foxtel Compatible           | Yes (All including IQ 3/4)                      | Yes (All Including IQ 3/4) |
| VAST Compatible             | Yes   | Yes                        |
| Bluetooth App               | Yes   | Yes                        |
| Remote Antenna Control Unit | Yes   | Yes                        |

## Dealer Information

## OCEAN TV - Satellite Antennas

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