

Maritime VSAT Terminal V61

- Cost Effective
- Light Weight
- Easy to Install
- Built-in Wi-Fi



KEY FEATURES

- 3-axis stabilised
- Built-in inertial guidance
- Compatible with all major modem brands
- Built-in Wi-Fi
- IP56 standard
- 2-year Warranty (option for warranty extension)
- 0.8m and 1.0m dish sizes also available

| Parameters | Ditel V61 Ku-band Maritime VSAT Antenna |
|---|--|
| Antenna Size | 63cm |
| Antenna Type | Ring focus |
| Transmit Peak Gain | 37.8dBi @14.25 GHz |
| Receive Gain | 36.7dBi @12.50 GHz |
| Polarisation | Linear |
| Frequency Range | Tx: 13.75~14.50 GHz Rx: 10.70~12.75 GHz |
| Min. Operating Elevation | -10° |
| Antenna Pointing Accuracy | 0.2°RMS |
| Tracking Mode | Built-in inertial guidance |
| Cross Pole Isolation | >30dB |
| Receive G/T | 14.2dB/K (clear sky, 30° elevation) |
| BUC Size Options | 6W / 8W |
| Modem Protocol | Gilat, Hughes, iDirect, Newtec, UHP |
| Antenna Interface | Ethernet port (OpenAMIP) |
| Azimuth Range | Unlimited |
| Elevation Angle | -10° to 110° |
| ACU Size | 330mm X 210mm X 44.5mm |
| ACU and Antenna Power Consumption (without BUC) | |
| - Static Power | 60W |
| - Dynamic Power | 65W |

For more information, please email SAILAS@asiasat.com

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