DTV100 Marine HDTV & FM Antenna

- Very high performance omni directional marine TV antenna
- Global reception capability of latest DVB/HDTV signals
- TV and FM radio outlet
- Below deck mounted amplifier with -7dB to +29dB gain
- Pole or standard 1" adaptor mounting capability
- Supplied with 10m coax
- Optional dual TV outlet amplifier
- Just 280mm diameter



"Exceptional performance for an omni-directional TV antenna"

DTV100 Key Features



"The DTV100 - A high performance, omnidirectional TV antenna providing a great signal for on board HD TV systems – start taking advantage of free HD digital TV entertainment today" "The DTV100 HD TV antenna from Digital Yacht allows you to access free digital TV services on board. With a super sensitive design and hi gain amplifier, it sucks in even the weakest of signals. It's omni-directional too so there's no complicated aligning plus it will also provide a feed for a FM stereo radio"

> "Digital terrestrial TV (even in HD) can now be received while afloat with a new TV antenna from Digital Yacht. Called the DTV100, it features a highly sensitive omni-directional design and hi gain (-7 to 29dB amplifier) to pick up even the weakest of signals. It can also feed a FM stereo. Start enjoying a few home luxuries on board today."

"The slick DTV100 TV antenna picks up national free to view HD TV signals and allows a range of popular channels to be viewed on board thanks to its sensitive omni-directional design"



Diameter 280mm

Cabin Controller

Standard $- 1 \times TV$ and $1 \times FM$ outlet Option $- 2 \times TV$ and $1 \times FM$ outlet



- Supplied with 10m/33ft RG6 coax cable assembly from antenna to controller
- Antenna supplied with pole adaptor and 1" threaded adaptor for standard 1" x 14 TPI mounts
- Rear stud or front panel screw mount
- 12/24V operation (Typically 20-60mA)
- Standard F connectors

Designed For Easy Installation & Performance

Waterproof to IP68 and ultra tough UV resistant ABS casing Antenna supports vertical and horizontal polarisation plus FM radio

Below deck amplifier and splitter provides -7 to 29dB gain adjustment. 12/24V



Adaptors for antenna supplied to fit standard pole or 1" threaded mounts from 3rd parties

DIGITAL YACHT

Single RG6 coax feed to below deck amplifier

Optional amplifier provides 2nd TV output for multi cabin installation

Plus the best TV picture!

Specifications

DTV100 Specifications	
Physical	IP68 ABS enclosure. 280mm diameter (200mm high). Mounting for pole or 1" x 14 TPI standard mounts Dual outputs 1 x DTV & 1 x FM
Power	12/24V – typical current consumption 25-60mA
Gain	Adjustable amplifier with -7dB to + 29dB gain. Suitable for horizontal and vertical polarisation
Frequency range	FM 88-108MHZ DTV 440-870 MHZ
Supplied with	Antenna with 10m RG6 coax cable (750hm extendable) Below deck amplifier with F connector sockets, DC power input cable and
Part Number	ZDIGDTV100 UPC 081159830427
Optional accessories	ZDIGDTVDA - DTV100 Dual TV Amplifier UPC 081159830441 A replacement amplifier with additional TV output for dual TV and FM radio installation

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