

Link zum Produkt: <https://modellerc.de/ausrstung-jeti-modell-ds-12-black-multimode-2-4-ghz-duplex-p-13623.html>



## Ausrüstung – Jeti Modell DS-12 Black Multimode 2,4 GHz Duplex

Preis	<b>593.40 Euro</b>
Verfügbarkeit	<b>Auf Bestellung</b>
Listenpreis	<b>JDEX-TDS12-MMK</b>
Produzentcode	<b>JDEX-TDS12-MMK</b>
EAN-Code	<b>8595245915520</b>

### Produktbeschreibung

#### Jeti Model DS-12 2,4 GHz Duplex Transmitter - Black Multimode

DS-12 transmitter in four modern color combinations. High-quality design with plastic housing, large color display, ball-bearing sticks and wear-free hall sensors. A low weight, the high-quality execution of the housing and a great ergonomic characterize this transmitter. The software can be expanded according to personal preferences and of course the full telemetry options.

#### Specifications:

- **A color TFT LCD display** placed on the top side of the transmitter offers perfect legibility at any lighting condition and a large surveillance angle. Thanks to the high display resolution and application of a relatively big amount of graphic images it was possible to create a simple and intuitive setting procedure, especially for displaying telemetric data.
- **The DUPLEX EX** product family has been equipped with an improved telemetric data transfer system and the subsequent data processing on the LCD transmitter display or analysis on a PC. The transmitter allows setup of acoustical notifications (optionally created by the user himself), which are related to the actual telemetric values or to sound signals assigned to conditions of particular control elements.
- **Duplex 2.4GHz** - for flight control and reception of telemetric data from the model to the transmitter the DS-12 takes advantage of the Duplex 2.4GHz wireless system, which has been developed by the JETI company as well. The Duplex 2.4GHz data transfer system is very reliable and has been verified during many years.
- **Duplex 900MHz NG (Next Generation)** - the DS-12 features a backup wireless system for unmatched data transmission safety and reliability. The backup system works in cooperation with main Duplex 2.4GHz system.
- **Built-in Telemetry** - from the beginning the DS-12 transmitter has been developed with regard to lucid displaying properties and exploitation of telemetry for model RC-control.
- **Integrated microphone** with voice recognition capability - using the integrated microphone you can easily prepare your own audio files. Furthermore, you can teach the transmitter to respond to several voice commands.
- **Audio Player** - the audio player application supports MP3 and WAV sound formats.
- **Model & Background Image** - the DS-12 allows great personalization of the whole user interface.
- **Color Schemes** - it is possible to choose a color scheme that corresponds to model colors. The DS-12 offers several predefined color schemes.
- **User Applications** - the DS-12 can be easily extended using third-party applications written in Lua programming language ([www.lua.org](http://www.lua.org)). See the programming [documentation](#).
- **Design of the DS-12 Transmitter** - the main goal was maximum user comfort, exclusive appearance and longevity by exploitation of premium quality materials.
- **Precise Gimbals** - made of metal ball raced parts warrant together with contactless scanning an enormous longevity.
- **Haptic Feedback** - the gimbals are equipped with stick shaking vibration motors that can be used for alarm notifications, timers etc.
- **LCD Display** - the 3.5" TFT LCD display of the DS-12 transmitter with a resolution of 320x240 pixels allows perfect legibility under all lighting conditions.
- **Li-Ion Battery** - a reliable energy source with high capacity and long service life.
- **Easy Charging** - simply done by connecting the mains adapter to the transmitter. The charging proces is shown in the DS-12 display.
- **USB Connector** - convenient connection to your PC. Fast firmware & sound upgrades, telemetry data downloads.

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- **Integrated Antenna** – the antenna forms an integral part of the transmitter and is protected against mechanical damage.

**Set includes:**

- 12-channel transmitter **DS-12 2.4GHz Multimode Black**
- Charger for transmitter
- PC cable (USB - Mini USB)
- Cleaning cloth for LCD
- Power Lilon 1S2P 6200 mAh 3,6V Battery pack ( factory pre mounted )
- Memory Micro SD Card (8 Gb) ( factory pre mounted )
- Installation Key Set (HEX 1,5; TORX 10)
- Instruction

**Technical data:**

- Weight: 700 g
- Dimensions: 194 x 215 x 55 mm
- Output power: 100 mW (2,4 GHz)
- Output power: 25 mW (900 MHz)
- Number of channels: 12 (16)
- Number of controls: 14
- Resolution: 4096 steps
- Telemetry: yes
- Operational temperature: -10 ... 60°C
- Operating time: up to 12 h
- Compatible protocols: Duplex 2,4 GHz EX, 900 MHz, EX Bus

**Note! When placing an order, please specify in the comments section which version of MODE would you like to get (1/2/3/4/5)**