

Radiolink T12D

Radiolink T12D ELRS 12-Channel RC Transmitter User Manual

For RC Airplanes, Drones, Cars, and Boats



1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Radiolink T12D ELRS 12-Channel RC Transmitter. The T12D is a 2.4GHz remote radio controller designed for a wide range of remote-controlled models, including airplanes, drones, cars, and boats. It features ELRS support, a 2.8-inch color screen, and comes with R12F and R16F receivers.



Image 1.1: Radiolink T12D Transmitter, R12F Receiver, R16F Receiver, and USB Type-C Cable.



Image 1.2: Overview of Radiolink T12D Key Features.

2. SETUP

2.1 Package Contents

Verify that all components are present:

- Radiolink T12D ELRS 12-Channel RC Transmitter
- Radiolink R12F Receiver
- Radiolink R16F Receiver
- USB Type-C Cable (for data transmission)

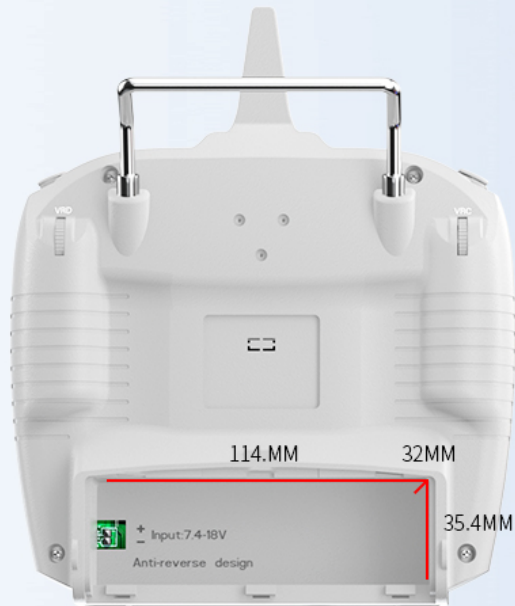
2.2 Powering the Transmitter

The T12D transmitter supports multiple power sources:

- 2S-4S LiPo battery
- 8*AA batteries
- 18650 LiPo battery

The transmitter includes built-in voltage protection software technology to prevent damage from reverse polarity connections. Ensure correct battery insertion according to the polarity markings.

Powered Battery Types Support



Lipo Battery - Support 2S-4S
/18650 Lipo Battery



AA Battery - Support
8*AA batteries



Type-C - Temporary
Power Supply



Battery Interface-JST Plug



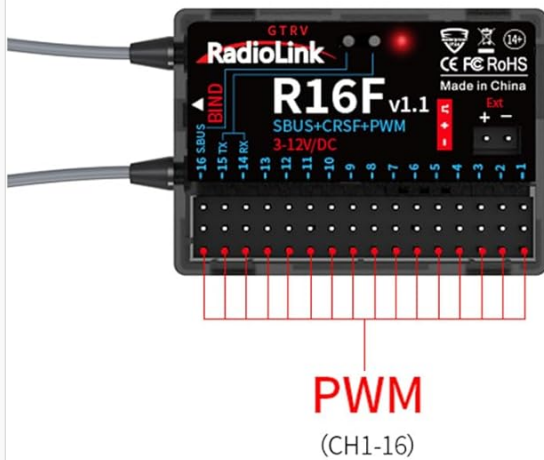
Image 2.1: T12D Supported Battery Types and Power Connections.

2.3 Receiver Connection and Binding

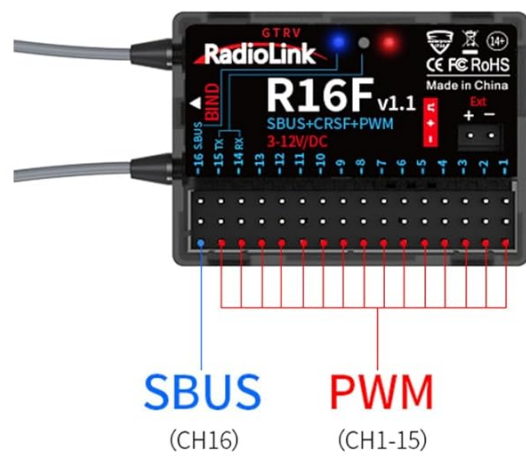
The R16F receiver supports PWM, SBUS, and CRSF signals, allowing for flexible configuration with various models. Refer to the diagrams below for signal output modes.

Supported PWM, SBUS, and CRSF Signal

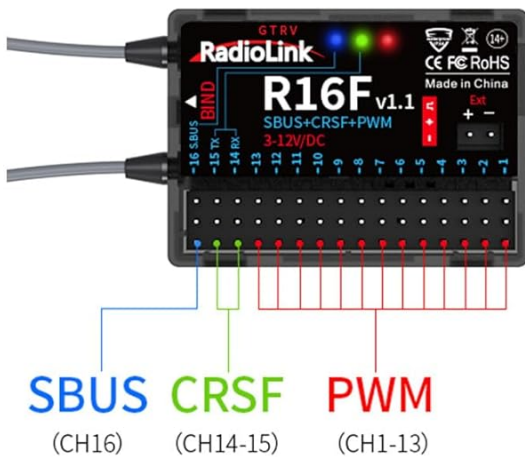
PWM Signal Output



PWM+SBUS Signals Output



PWM+CRSF+SBUS Signals Output



PWM+CRSF Signals Output

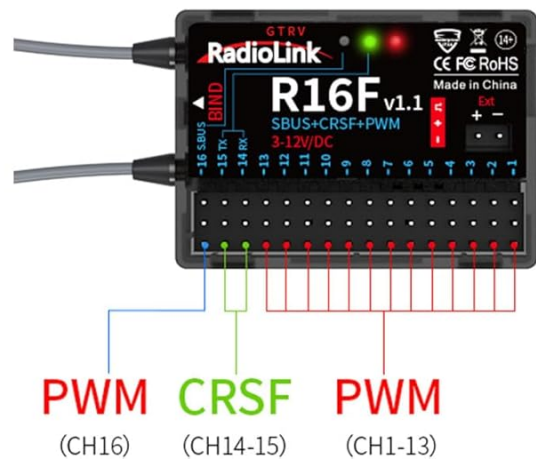


Image 2.2: R16F Receiver Signal Output Configurations.

To bind the receiver to the transmitter, locate the binding button on the R16F receiver. Follow the specific binding procedure outlined in the full user manual for your model.

R16F Size & Binding Button

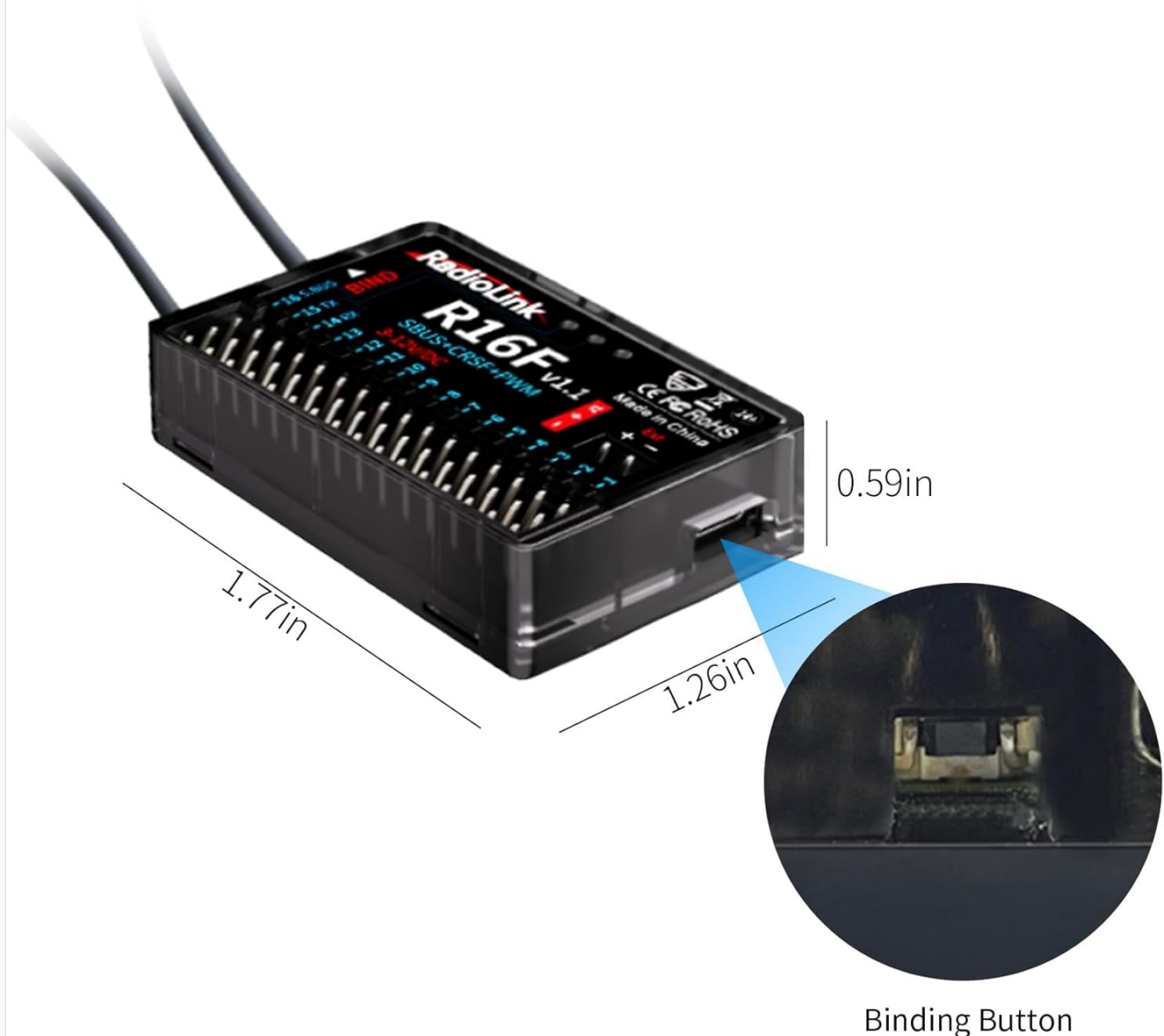


Image 2.3: R16F Receiver Dimensions and Binding Button Location.

2.4 External Module Support

The T12D supports mainstream long-range modules such as ELRS (ExpressLRS) and TBS Crossfire. Modules like TBS Crossfire Nano TX and BETA FPV ELRS Nano TX can be inserted directly into the transmitter.

Note: TBS Crossfire TX and BETA FPV ELRS Micro TX may not support direct insertion due to their size.

Mainstream External Modules Support



T12D Parameter Adjustment Screen

Model_01		Ex	8.0V	
EXT RF SETTING		2/2		
Pkt Rate	50Hz			
TLM Ratio	off			
TX Power	10mw			
Bind	CANCEL			
WIFI	DISABLE			
firmware	ISM2G4ae9df3			

*TBS Crossfire TX and BETAFPV ELRS Micro TX do not support direct insertion due to their size



TBS Crossfire
Nano TX



ATA ELRS 1W



BETAFPV ELRS
Nano TX

Image 2.4: T12D External Module Support and Parameter Adjustment Screen.

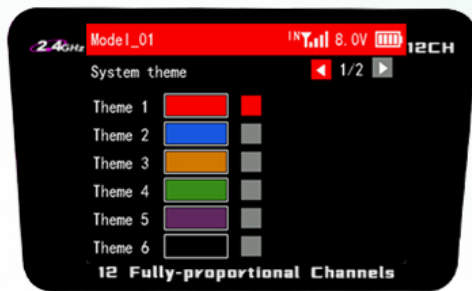
3. OPERATING INSTRUCTIONS

3.1 User Interface and Navigation

The T12D features a 2.8-inch color screen with a user-friendly navigation menu. This allows for easy adjustment of settings and monitoring of model parameters.

- **Multiple Languages:** The menu supports various languages including English, German, French, Russian, Chinese, Japanese, Spanish, Korean, Thai, and Polish.
- **Menu Theme Customization:** Personalize the display with different menu themes.
- **Model Information Telemetry:** View real-time data from your model.
- **Subsidiary ID:** Configure up to 16 groups of subsidiary IDs.

T12D Additional Features



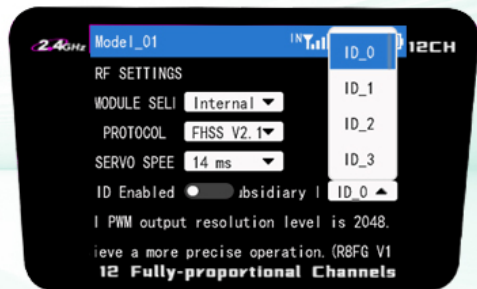
Menu Theme Customization



Multiple Language Options



Model Information Telemetry

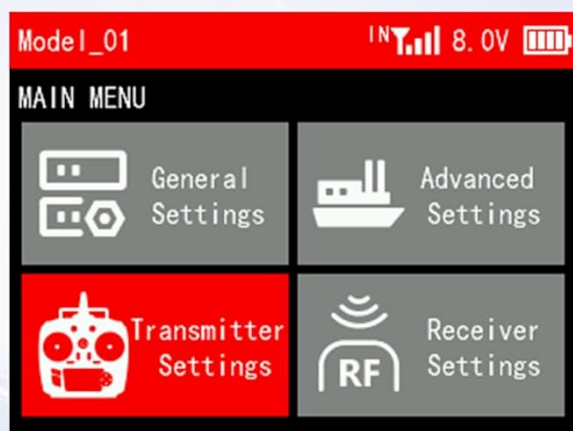


16 Groups of Subsidiary ID

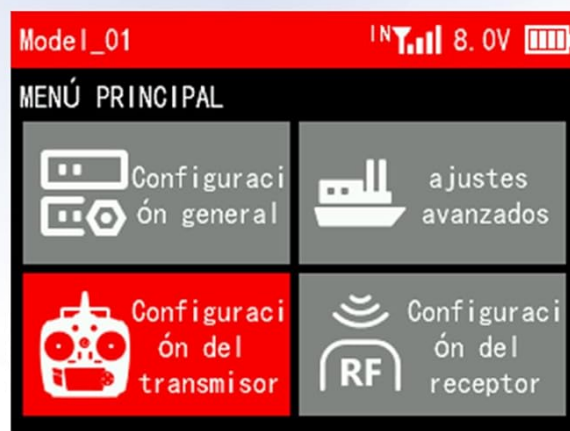
Image 3.1: T12D Additional Features and Menu Options.

Menu Multiple Languages

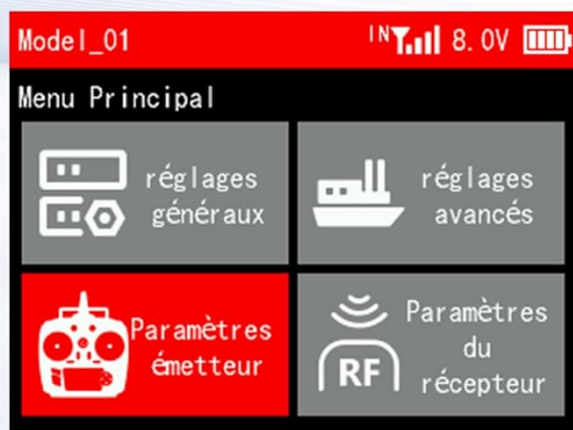
The optional language menu includes Chinese, English, German, French, Russian, Japanese, Spanish, Korean, Thai and Polish, etc.



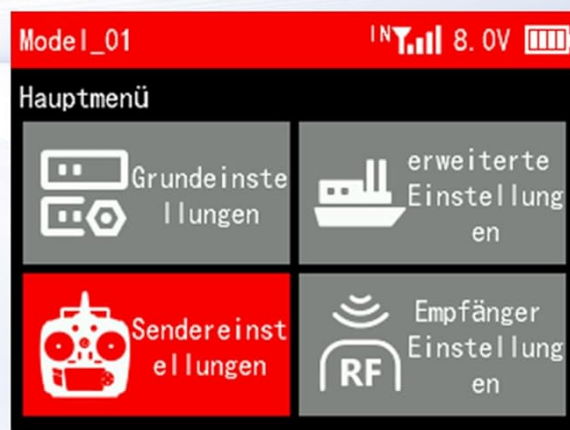
English



Spanish



French



German

Image 3.2: T12D Menu Multiple Language Options.

3.2 Controls and Ergonomics

The T12D is ergonomically designed for comfortable and precise control, featuring:

- Three 3-position switches
- One 2-position switch
- Two dials
- Two slider switches
- Bearing joysticks for smooth operation
- A trainer switch

Ergonomic Design

- 216MHz Basic Frequency Memory, 2.8 inches, 320*240 pixels 16 colorful screens.
- Three 3-position switches, one 2-position switch, 2 pieces of dials, 2 pieces of sliders, and ergonomically designed making the T12D fit a wide range of pilot needs.

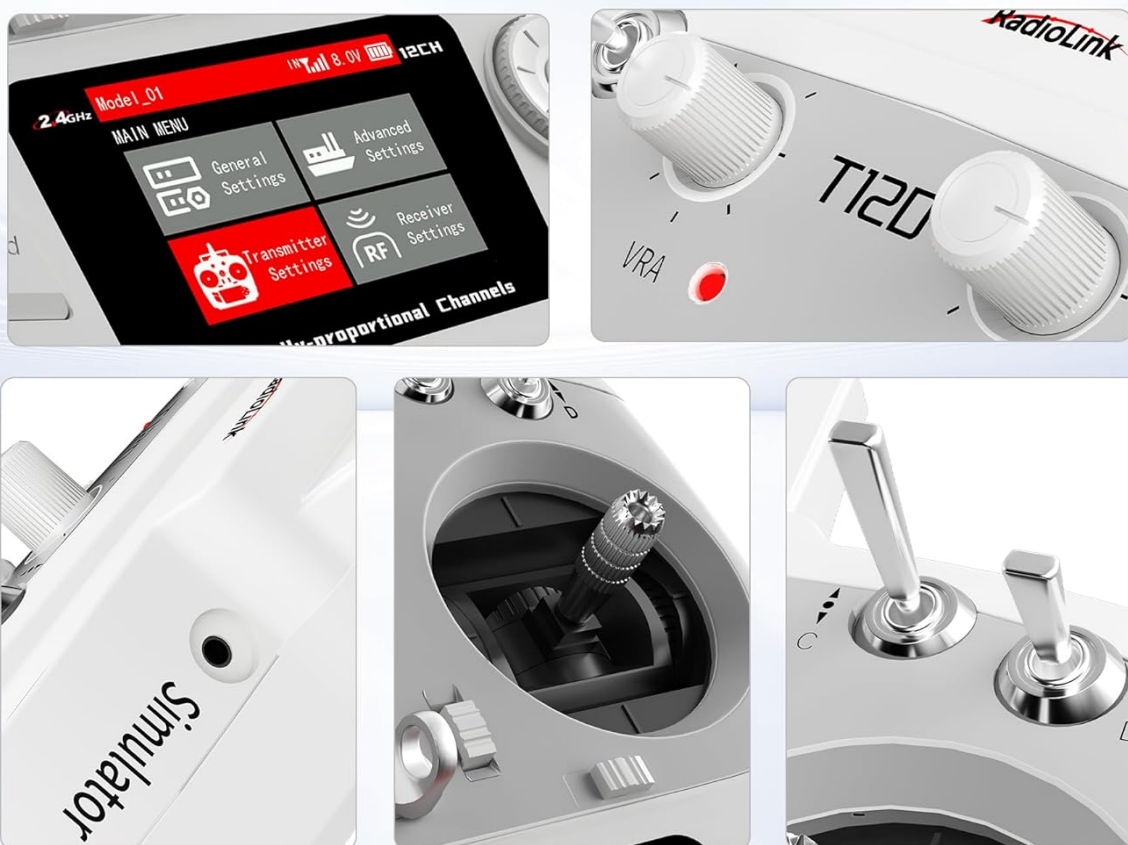


Image 3.3: T12D Ergonomic Design and Control Features.

3.3 Advanced Functions

- **Model Storage:** Store settings for up to 50 different models.
- **Programmable Mix Controls:** Utilize 32 groups of programmable mix controls for complex setups.
- **Trainer Function:** Connect with another transmitter for training purposes.
- **RC Simulator Support:** Use the transmitter with RC flight simulators for practice.
- **Telemetry:** Real-time built-in telemetry provides crucial flight data.

3.4 Wide Applicability

The T12D is suitable for controlling a diverse range of RC models, including:

- Helicopters
- Fixed-wing aircraft
- Gliders
- Multi-rotors (drones)

- Racing drones
- Football drones
- Engineering vehicles
- Racing boats
- Robots
- Lawnmowers
- Bait boats
- Mechas



Wide Applicatibility

Support helicopters, fixed-wings, gliders, multi-rotors, racing drones, football drones, engineering vehicles, racing boats, robots, lawnmowers, bait boats, mechas and more.



Image 3.4: T12D Wide Applicability Across RC Models.



Image 3.5: T12D Application for Bait Boats with Advanced Features.

4. MAINTENANCE

4.1 Firmware Updates

The T12D and R12F/R16F receivers support online firmware upgrades. Connect the T12D or R12F/R16F to a computer using the provided Type-C cable to update to the latest firmware and access new features.

T12D & R12F Receiver Supports Upgrade Online

With a Type-C cable (for data transmission) connecting the T12D & R12F to the computer, the latest future functions can be easily added without any extra device.



Image 4.1: T12D and R12F Receiver Online Upgrade Process.

4.2 Battery Care

- Always use recommended battery types (2S-4S LiPo, 8*AA, 18650 LiPo).
- Ensure proper polarity when inserting batteries.
- Store batteries in a cool, dry place when not in use.
- Do not overcharge or over-discharge LiPo batteries.

4.3 Cleaning

Use a soft, dry cloth to clean the transmitter and receivers. Avoid using harsh chemicals or solvents that could damage the plastic or electronic components.

5. TROUBLESHOOTING

If you encounter issues with your Radiolink T12D transmitter or receivers, consider the following general troubleshooting steps:

- **Power Issues:** Ensure batteries are fully charged and correctly inserted. Check for proper voltage.
- **Connection Issues:** Verify all cables are securely connected.
- **Binding:** Confirm that the transmitter and receiver are properly bound. Re-bind if necessary.
- **Range Problems:** Check for obstructions or sources of interference in your operating environment. Ensure antennas are correctly positioned.
- **Control Response:** Check servo connections and calibration in the transmitter settings.

For more detailed troubleshooting and FAQs, please refer to the official Radiolink support resources or contact customer service.

6. SPECIFICATIONS

Feature	Specification
Channels	12
Frequency	2.4GHz
Control Range	Up to 2.5 miles (4km)
Response Time	3ms
Display Screen	2.8-inch color screen, 320*240 pixels
Supported Batteries	2S-4S LiPo, 8*AA, 18650 LiPo
Receiver Compatibility	R16F, R12F, R8EF, R8FM, R8XM, R8SM, R6FG, R8FGH, R7FG, R6F, R4FGM
External Module Support	ELRS (ExpressLRS), TBS Crossfire
Protection	Anti-polarity Connect Protection
Model Storage	50 groups
Programmable Mix Controls	32 groups

6.1 Compatible Radiolink Transmitters

The R16F receiver is compatible with a range of Radiolink transmitters:

- T12D, T16D, RC8X, RC6GS V3, RC4GS V3, RC4GS V2, RC6GS V2, T8FB, T8S.

Compatible with Radiolink Transmitters



T16D



T12D



T8FB



T8S



RC8X



RC6GS V3
RC6GS V2
RC6GS



RC4GS V3
RC4GS V2
RC4GS

Compatible with RadioLink T series aircraft transmitters and all surface transmitters.

Image 6.1: Compatible Radiolink Transmitters.

Widely Receivers Compatibility

50 Model's Data Storage



Image 6.2: T12D Receiver Compatibility Chart.

7. WARRANTY AND SUPPORT

Radiolink products are manufactured to high-quality standards. For warranty information, please refer to the official Radiolink website or your purchase documentation.

7.1 Customer Support

For quick support, contact Radiolink after-sales service. You can find assistance through the Radiolink Direct store or by accessing online user instructions. Comprehensive user manuals and FAQ troubleshooting files are also available on product sales pages.

Visit the official [Radiolink Store](#) for additional resources and product information.

© 2023 Radiolink. All rights reserved.

Related Documents - T12D

 RadioLink T12D Gebrauchsanleitung Vollständiges 12-Kanal Fernsteuerungssystem (mit Empfänger und optionaler Antenne) (RadioLink Receiver) R9DS RC CE FCC	RadioLink T12D Gebrauchsanleitung: Umfassendes Handbuch für RC-Fernsteuerung Entdecken Sie das RadioLink T12D 12-Kanal RC-Fernsteuerungssystem mit diesem detaillierten Benutzerhandbuch. Erfahren Sie mehr über technische Spezifikationen, Einrichtung, erweiterte Einstellungen und kompatible Modelle wie Flugzeuge, Drohnen, Autos und Boote.
 RadioLink T12D Instruction Manual 12 Fully proportional Channels Transmitter R9DS RC CE FCC	RadioLink T12D Instruction Manual Comprehensive instruction manual for the RadioLink T12D 12-channel fully-proportional transmitter and R16F receiver, covering setup, operation, advanced settings, and firmware updates.
 RadioLink T16D Instruction Manual 16 Fully proportional Channels Transmitter R9DS RC CE FCC	RadioLink T16D Instruction Manual: Comprehensive Guide to Your RC Transmitter Explore the features and operation of the RadioLink T16D 16-channel remote control system. This instruction manual provides detailed guidance on setup, settings, and usage for optimal performance.
 RadioLink AT9S Pro Quick Start Guide (10/12 Channel Remote Control System) (Receiver and Transmitter) (R9DS Receiver) CE FCC R9DS	RadioLink AT9S Pro Quick Start Guide: 10/12 Channel RC Transmitter A concise and SEO-optimized guide to the RadioLink AT9S Pro 10/12 channel RC transmitter. This document covers safety precautions, detailed specifications for the transmitter and R9DS receiver, basic operations, settings, binding procedures, antenna installation and orientation, RSSI testing, telemetry features, and simulator port functionality.
 RadioLink F121 Pro User Manual Mini Racing Drone with Remote Mode (4-in-1 Mode) (FPV Mode) CE FCC R9DS	RadioLink F121 Pro Mini Racing Drone User Manual User manual for the RadioLink F121 Pro mini racing drone, covering features, setup, flight modes, image transmission, FPV goggles, and specifications.

	RadioLink PIX6 Flight Controller Quick Start Guide - Features, Specifications, and Connections Concise guide to the RadioLink PIX6 flight controller, covering its features, specifications, connection diagram, packing list, and adaptable models. Essential information for setup and operation.
---	---

Documents - Radiolink – T12D



[\[pdf\]](#) User Manual Specifications

HS Instruction Manual RcHubiQ eu R4FGM receivers with a factory date of 2023 4 26 or later Other R16F R12F R8FGH R8FG V2 1 and receivers instrukcja t12d rchubiq pobieranie radiolink ||| **T12D** Instruction Manual 12 Fully-proportional Channels Transmitter Contents Chapter 1 **T12D** Remote ... update steps: 1Download firmware 42 Download the latest firmware from https://www.radiolink.com/t12d_firmwares The firmware of **T12D** is a mac file. 2Prepare the transmitter Connect battery to **T12D**... lang:en score:50 filesize: 5.48 M page_count: 46 document date: 2024-11-15



[\[pdf\]](#) User Manual Instructions Specifications

HS InstructionsRadioLink T12D 2 4GHz 12 Channel Transmitter with R12F Receiver Mode Transmitters Receivers JPerkinsRLKT121011 1d3if9wubzr0anm cloudfront net manuals RLKT121011 1 InstructionsManualRadioLink JPerkinsRadioLink Sender mit Empfänger R12F9811544 FR Manuald3if9wubzr0anm 1lindinger at media 1a 44 e9 1748848086 9811544 Manual ts User manual RadioLink R12FInstructionsRadiolink ELRS Channels External Module 4Ghz Remote Controller for Drone Airplane Car boatRadioLink R12FA75c8cb3a43674d3d80b7663e1c6df251d9811544 Manualae01 alicdn kf A75c8cb3a43674d3d80b7663e1c6df251dd3if9wubzr0anm ||| ||| T12D Instruction Manual 12 Fully-proportional Channels Transmitter Contents Chapter 1 T12D Remote Control System 3 1.1 Safety Precautions . 3 1.2 T12D Introduction 3 1.2.1 Specifications 3 1.2.2 Packing List 6 1.2.3 T12D Overview 6 1.2.4 Tr ||| T12D Instruction Manual 12 Fully-proportional Channels Transmitter Contents Chapter 1 T12D Remote Control System 3 1.1 Safety Precautions . 3 1.2 T12D Introduction 3 1.2.1 Specifications 3 1.2.2 Packing List 6 1.2.3 T12D Overview 6 1.2.4 Tr **T12D** Instruction Manual 12 Fully-proportional Channels Transmitter Contents Chapter 1 **T12D** Remote ... update steps: 1Download firmware 42 Download the latest firmware from https://www.radiolink.com/t12d_firmwares The firmware of **T12D** is a mac file. 2Prepare the transmitter Connect battery to **T12D**... lang:en score:47 filesize: 5.48 M page_count: 46 document date: 2024-11-15



[RadioLink T12D Gebrauchsanleitung: Umfassendes Handbuch für RC-Fernsteuerung](#)

Entdecken Sie das RadioLink T12D 12-Kanal RC-Fernsteuerungssystem mit diesem detaillierten Benutzerhandbuch. Erfahren Sie mehr über technische Spezifikationen, Einrichtung, erweiterte Einstellungen und kompatible Modelle wie Flugzeuge, Drohnen, Autos und Boote.

lang:de score:39 filesize: 3.44 M page_count: 48 document date: 2024-12-27

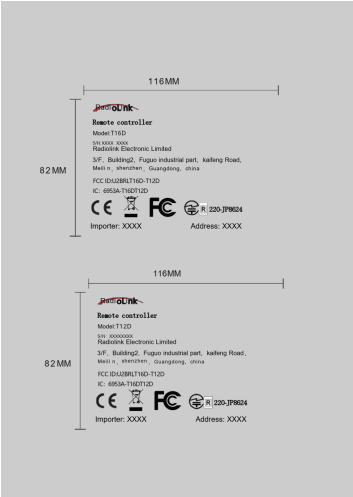


[\[pdf\]](#) Decleration of Conformity Accessories

Redmibook Family declaration Radiolink Electronic Limited RLT16D T12D Game Controller U2BRLT16D U2BRLT16DT12D rlt16d t12d

Radiolink Electronic Limited Statement FCC ID: U2BRLT16D-**T12D** IC: 6953A-T16DT**12D** HVIN: T16D,**T12D** We Radiolink Electronic Limited Hereby Declare that The products, models T16D and **T12D**, have the same internal structure, circuits, and components, but differ in appearance color. The direct difference i...

lang:de score:34 filesize: 274.56 K page_count: 1 document date: 2025-01-08



[\[pdf\]](#) Label

T16D rftes ID label and location Radiolink Electronic Limited RLT16D T12D Game Controller U2BRLT16D U2BRLT16DT12D rlt16d t12d

8 2 MM 116 MM Radi i Remote controller Model:T16D S/N:XXXX XXXX Radiolink Electronic Limited 3/F, Building2, Fuguo industrial part, kaifeng Road, Meili n , shenzhen , Guangdong , china FCC ID:U2BRLT16D-**T12D** IC6953A-T16DT**12D** 220-JP8624 Importer: XXXX Address: XXXX 8 2 MM 116MM Radi i Remote co...

lang:it score:33 filesize: 191.54 K page_count: 2 document date: 2025-01-08

US Agent for Service of Process LETTER OF ATTESTATION

TO:
Office of Engineering Technology
Federal Communications Commission
7315 Oakland Mills Road
Columbia, MD 21046

US Agent for Service of Process:
Company Name: UOX GROUP INC
FRN: 003570300
Contact Name: Jack Fu
Address: 3/F, Building 2, Fuguo Industrial Park, Kaifeng Road, Meilin, Shenzhen, Guangdong,
China
Telephone No: 755-86061717
Email: uox@uox.com

Applicant:
Company Name: Radiolink Electronic Limited
Product Description: Game Controller
FRN: 0035867431
FCC ID: U2BRLT16D-T12D
Contact Name: bo xie
Address: 3/F, Building 2, Fuguo Industrial Park, Kaifeng Road, Meilin, Shenzhen, Guangdong,
China
Telephone No: 755-86061717
Email: NA

[Radiolink Electronic Limited] certifies that, as of the date of this filing of the application with the FCC, [UOX GROUP INC] is our designated US agent for service of process for the above referenced FCC ID. [Radiolink Electronic Limited] accepts to maintain an agent for no less than one year after the grantee has terminated all marketing and importation or the conclusion of any commission related proceeding involving equipment. [UOX GROUP INC] accepts, as of the date of the filing of the application, the obligation of the designated US agent for service of process for the above reference FCC ID.

The US Agent for Service of Process is aware of and agrees to comply with the requirements outlined in the FCC Equipment Authorization Program, Report and Order FCC 22-84, and clause § 2.911.

The Applicant is aware of and agrees to comply with the requirements outlined in the FCC Equipment Authorization Program, Report and Order FCC 22-84, and clause § 2.911.

Date: 2024/12/18

Applicant's Name: bo xie

US Agent's Name: Jack Fu

Title: Manager

Signature

bo xie

Jack Fu

1/1

[pdf]

Adria Galin Pons US Agent Radiolink Electronic Limited RLT16D T12D Game Controller U2BRLT16D U2BRLT16DT12D rlt16d t12d

US Agent for Service of Process LETTER OF ATTESTATION TO: Office of Engineering Technology Federal ... Radiolink Electronic Limited Product Description: Game Controller FRN: 0035867431 FCC ID:U2BRLT16D-**T12D** Contact Name:bo xie Address: 3/F, Building 2, Fuguo Industrial Park, Kaifeng Road, Meilin, Shen... lang:en score:32 filesize: 103.58 K page_count: 1 document date: 2025-01-03

C5266091_X8_Ed.1

Letter of Authorization

Company: Radiolink Electronic Limited
Address: 3/F, Building 2, Fuguo Industrial Park, Kaifeng Road, Meilin, Shenzhen, Guangdong, China
Model Number: T16D,T12D
FCC Identifier: U2BRLT16D-T12D

We authorize LGAI Technological Center S.A., Ronda de la Font del Carme, s/n, 08193 Bellaterra, Spain, to act on our behalf on all matters concerning the above named equipment.

Any individual within LGAI Technological Center S.A. is authorized to act on our behalf and take action on the application.

We declare that authorize LGAI Technological Center S.A., Ronda de la Font del Carme, s/n, 08193 Bellaterra, Spain, is allowed to forward all information related to the approval project to the Federal Communication Commission and to discuss any issues concerning the approval application. Any and all acts carried out by LGAI Technological Center S.A. on our behalf shall have the same effect as acts of our own.

Name:bo xie

Date: 2024-12-18

Title: Manager

Signature of applicant:

bo xie

1/1

[pdf]

Adria Galin Pons Letter Authorization Radiolink Electronic Limited RLT16D T12D Game Controller U2BRLT16D U2BRLT16DT12D rlt16d t12d

C5266091_X8_Ed.1 Letter of Authorization Company: Radiolink Electronic Limited Address: 3/F, Building 2, Fuguo Industrial Park, Kaifeng Road, Meilin, Shenzhen, Guangdong, China Model Number: T16D,**T12D** FCC Identifier: U2BRLT16D-**T12D** We authorize LGAI Technological Center S.A., Ronda de la Font del Ca... lang:en score:32 filesize: 51.48 K page_count: 1 document date: 2024-12-24

Applus+

Attestation Statement.

Old Code: C5266091_24

New Code: 00015544 Ed.3

Change reason: FRN is added to the Applicant information section.

TO:
Office of Engineering Technology
Federal Communications Commission
7315 Oakland Mills Road
Columbia, MD 21046

The Commission adopted rules that prohibit equipment authorization for "covered" telecommunications equipment and other surveillance equipment produced by entities identified on the Commission's Covered List, which is periodically updated. See the Covered List for more details. The Attestation Statement is to confirm that we follow the Section 2.101(i)(5)(3)(v) rule.

Applicant
Company Name: Radiolink Electronic Limited
Grantee Code:
FCC ID:
FRN:2024100267
Contact Name: bo xie
Address:3/F, Building 2, Fuguo Industrial Park, Kaifeng Road, Meilin, Shenzhen, Guangdong,
China
Telephone No:
Fax No:755-86061717
Email:NA

[Radiolink Electronic Limited] ("the applicant") certifies that the equipment for which authorization is sought is not "covered" equipment prohibited from receiving an equipment authorization pursuant to section 2.803 of the FCC rules. The applicant must sign this certification.

ii. [Radiolink Electronic Limited] ("the applicant") certifies that, as of the date of the filing of the application, the applicant is (or a specifically named entity or any of its subsidiaries or affiliates) identified on the Covered List as an entity producing "covered" equipment. The applicant must sign this certification.

[Insert applicant name] ("the applicant") certifies that, as of the date of the filing of the application, the applicant [is not] identified on the Covered List as an entity producing "covered" equipment.

Date: 2024/12/18

Applicant's Name: bo xie

Title: Manager

Signature

bo xie

1. The Commission's 2.101(i)(5)(3)(v) is published by the Public Safety and Homeland Security Bureau and posted on the Commission's website. The Covered List, which is periodically updated, identifies particular equipment, produced by particular entities, that constitutes "covered" equipment. <https://www.fcc.gov/document/covered-list>

1/1

[pdf]

Attestation Statements C5266091 X24 Adria Galin Pons Statement Radiolink Electronic Limited RLT16D T12D Game Controller U2BRLT16D U2BRLT16DT12D rlt16d t12d

Attestation Statement. Old Code: C5266091 24 New Code: 00015544 Ed.3 Change reason: FRN is added ... i - ii Applicant Company name: Radiolink Electronic Limited Grantee code:U2B FCC ID:U2BRLT16D-**T12D** FRN:2024100267 Contact Name: bo xie Address:3/F, Building 2, Fuguo Industrial Park, Kaifeng Roa... lang:en score:31 filesize: 192.87 K page_count: 1 document date: 2025-01-07

FCC ID: U2BRLT16D-T12D

[illegible]

Routine SAR evaluation refers to that specifically required by §2.1093, using measurements or computer simulation. When routine SAR evaluation is not required, portable transmitters with output power greater than the applicable low threshold require SAR evaluation to qualify for TCB approval.

Channel (MHz)	Maximum output power (dBm)	Time up tolerance (s)	Max Time Up Power (dBm)	Distance (mm)	Calculation results	Limit	Operating Mode
2402	6.01	6.01±1	7.01	5	1.015	3	DFS-K

Test Results: **PASS**

RF EXPOSURE EVALUATION zhaowen Exposure Radiolink Electronic Limited RLT16D T12D Game
Controller U2BRLT16D U2BRLT16DT12D rlt16d t12d

lang:en score:23 filesize: 115.58 K page_count: 1 document date: 2025-01-07

T16D

Gebrauchsanleitung



Vollproportionale 16-Kanal-Fernsteuerung
(Starrflügel/Deltaflügel/Multirotor/Hubschrauber/Auto/Boot/Kettenfahrzeug/
Roboter/Mechs usw.)

RoHS 14.

T16D Gebrauchsanleitung RadioLink Trainerkabel verwendet wird Das Einschalten bedeutet dass der Typ C Anschluss des den Trainingsempfänger mit Strom versorgen kann das 9811543 DE Anleitung ts 1748847799 lindinger at media 84 63 6d |||

Starrflgel/Deltaflgel/Multirotor/H ... tional WasserdichteBewertung IPX4

T16D/**T12D**/T8FB/T8S/RC8X/RC6GS V3/RC4GS V3/RC6GS V2/RC4GS

lang:de score:17 filesize: 5 M page_count: 52 document date: 2025-02-25

lang:de score:17 filesize: 5 M page_count: 52 document date: 2025-02-25

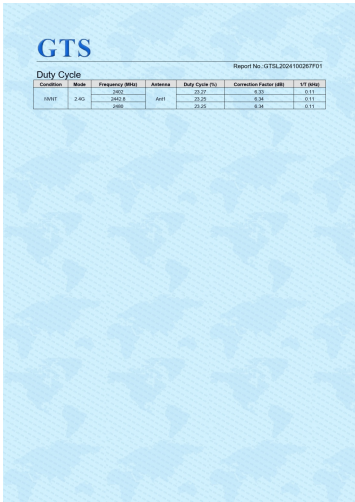


[pdf] Product Photos

HD 271 S1 Allo Test Setup photo Radiolink Electronic Limited RLT16D T12D Game Controller
U2BRLT16D U2BRLT16DT12D rlt16d t12d

Product Name: Test Model No.: Remote controller T16D Test Setup Photo Radiated
Emission Report No.: GTSL2024100267 Global United Technology Services Co., Ltd.
No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone,
Xixiang Road, Baoan District, Shenzhen, Guangdong, China ...

lang:tl score:14 filesize: 216.27 K page_count: 2 document date: 2025-01-03

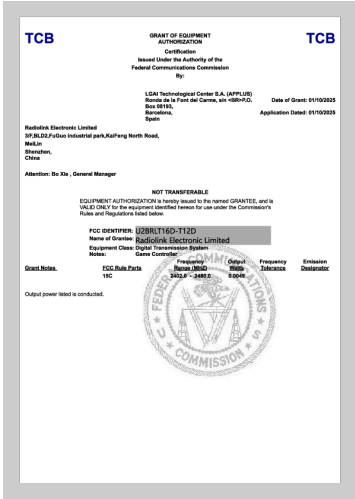


[pdf]

HD 271 S1 LAB02 Appendix for 2 4G Radiolink Electronic Limited RLT16D T12D Game Controller
U2BRLT16D U2BRLT16DT12D rlt16d t12d

Duty Cycle Condition Mode NVNT 2.4G Frequency MHz 2402 2442.8 2480 Antenna
Ant1 Duty Cycle 23.27 23.25 23.25 Report No.:GTSL2024100267F01 Correction
Factor dB 6.33 6.34 6.34 1/T kHz 0.11 0.11 0.11 Test Graphs Duty Cycle NVNT 2.4G
2402MHz Ant1 Report No.:GTSL2024100267F01 Duty C...

lang:en score:14 filesize: 3.39 M page_count: 22 document date: 2025-01-03



[pdf]

FCC OET TCB Form 731 Grant of Equipment Authorization Ellen Jin IDENTIFIER U2BRLT16D T12D
Name Grantee Radiolink Electronic Limited Class Digital Transmission System Notes Game Controller
Rule T16D Certificate radiolink cn 84318d098fa26924ce673d9ac2e10919 7726 |||

...

lang:en score:12 filesize: 128.06 K page_count: 1 document date: 2025-01-10

customer name:

specification

PRODUCT SPECIFICATION SHEET

name of material

APPELLATION: Antenna Assembly

size of product

MODEL: 2.4-2.5 GHz copper tube antenna 1.13 gray line L=90 MM

P / N

No.: T8 S

Producers	craft checking	quality audit	Project review	Development review
	Technical	Quality	Project	Developing
	Deng Kaiyuan	Zeng Xuejun	Li Songlin	Deng Kaiyuan

Customer side	Material Engineer	design engineer	Supervise approval	Research and development system
	Materials Engineer	Engineer	Approval	R & D System

Supplier information:

Shenzhen Xinyi Technology Co., Ltd.
2nd Floor Building C No. 30 Shihua Road, Lianhua Community, Pingliang
Telephone: 13800000000 Fax: 13800000000
E-mail: 350915360@qq.com
Company website: www.xinyitech.com

[pdf] Specifications

CUSTOMER Antenna Specification Radiolink Electronic Limited RLT16D T12D Game Controller U2BRLT16D U2BRLT16DT12D rlt16d t12d

This article is extremely fast compiled P implement F, If you want to go : h t w t . j i s u . p d f d i t / o r . c o m / customer name: specification PRODUCT SPECIFICATION SHEET name of material APPELLATION: Antenna Assembly size of product MODEL: 2.4-2.5 GHz copper tube antenna 1.13 gray line L=90 MM P/N No.: T8 S P...

lang:en score:12 filesize: 616.25 K page_count: 5 document date: 2025-01-08

[pdf] User Manual Datasheet

HS Instruction Manual It is splash proof high voltage servo supported and can get the new functions by updating firmware R16F compatible with RadioLink T16D T12D T8FB T8S R16F Manual 2024 10

16rcscomponents kiev ua datasheets 16 srs l t i d

AfmBOoS4ywkqpoRLNy8QVQduhHNH59eaWPWF9kPbks2aYiyQiRYjVU Manual Instruction 6 Keep antennas away from motor ESC or other possible interference sources The waterproof grade IPX4 Operating Temperature 30° to 85° CR16F 16R16F

AfmBOoS4ywkqpoRLNy8QVQduhHNH59eaWPWF9kPbks2aYiyQiRYjVUrcscomponents

AfmBOOrlFMsXeMRyy3zBSsgqEo joUC4W2 A9Xdnzlu9OY9GkoYDCfK CRadioLink transmitters bind multiple receivers When have been bound successfully all paired R16F

A9Xdnzlu9OY9GkoYDCfKrcscomponents AfmBOOrG

e0wyTzXYJK8TikusaD42vPEeXTddJ5oc56svzduVh44uC2R Clt RadioLink

ARcRdnooa97inN1VtBakWx3jiH6YzN323CGdYJlIX7 hDyFVEmAn3Nurcscomponents The a channel receiver real time telemetry 2 4G FHSS supports PWM SBUS CRSF It 67 pseudo random RadioLink

AfmBOoOL7i741HUek92HeMn0MOfgqJr2oP1 a5doW8 ahy6QiGah 4Ircscomponents paired RadioLink

AfmBOoryUqPZDF3ZMzOySpZ9dBGmZ4G27rZsvw8S af7A8ylbRBOE8qrcscomponents Empfänger R16FR16F 169811545 FR Manualrcscomponents

e0wyTzXYJK8TikusaD42vPEeXTddJ5oc56svzduVh44uC2Rlindinger at media 7d e8 56 1748848348

9811545 ts built in including signal strength RSSI value model battery connected the RadioLink

e0wyTzXYJK8TikusaD42vPEeXTddJ5oc56svzduVh44uC2Rrcscomponents

AfmBOOp8B3CURXzN61Reo4 4GfeZJHEGVde IU43JPOKzmmKb7n9X7Wylindinger the After switching protocols please re transmitter 5 Copy paste of into USB flash drive complete RadioLink

IU43JPOKzmmKb7n9X7Wyrscscomponents

AfmBOoo6ZcSYzQ6iTZCfhEjy5QHZorqRmDgw6bAqmQevOTmO60AP2mQmlindinger complete 1

Turning on off Short press binding button once turn Blue LED indicates turned outputs SBUS RadioLink

AfmBOoo6ZcSYzQ6iTZCfhEjy5QHZorqRmDgw6bAqmQevOTmO60AP2mQmrcscomponents

AfmBOoonq2FfHKkmNF2fiVwZLWhjiwHpU6TLrDGFhXhllhTndME06Hlflindinger

AfmBOoonq2FfHKkmNF2fiVwZLWhjiwHpU6TLrDGFhXhllhTndME06Hlfrscscomponents AfmBOoq

vl6TxMqP58Bxq5C8U ouvfGqZ3YgOOz88c4j9tKJ4ulzDZPnlindinger SBUS It AfmBOorbGuq559i iDAG dpfnEsofHx8uWyDLdMwWfP38lkRjf UuCrscscomponents When flight controller using bait boat

function fishing spot information such as name latitude AfmBOoqIVnX3lzY8FZOAjc7TXvvKQZ8l

llcsY6Jbh1kmmnEjZd NYHircscomponents ouvfGqZ3YgOOz88c4j9tKJ4ulzDZPnrscscomponents

AfmBOooW3eOBuzVKsZQT QFsE 8Sih48zx kDxoM2bXrshlg74a6DHAAIindinger

kDxoM2bXrshlg74a6DHAArcscomponents

AfmBOoppk49nkMt6ZmWjMPHXU4CPpTA4sSjB89IvSNDG6RctKYWUTNxlindinger AfmBOooiueg810

ZNOPIFg0t7 VsKPjY Rwg TuZohdZZbw4rRBESrcscomponents

AfmBOoppk49nkMt6ZmWjMPHXU4CPpTA4sSjB89IvSNDG6RctKYWUTNxgrcscomponents

AfmBOorfDg8OtJ fovM3iuz7wxULuJEJW00IBiziMX8QmpsRU1aTj3Iindinger

fovM3iuz7wxuULuJEJJW0IBiziMX8QmpsRU1aTj3rcscomponents
AfmBOoqyd6RleBfZR9x7IJyDboQTixeFTABLoVxDKpHiic7pwRpNzGHlindinger
AfmBOoqyd6RleBfZR9x7IJyDboQTixeFTABLoVxDKpHiic7pwRpNzGHrcscomponents
AfmBOopasNF1uUWPA1QRRmQ 3p fx tlyj5cpDlGJ3boaUIVHeeb3Pnglindinger
tlyj5cpDlGJ3boaUIVHeeb3Pngrcscomponents AfmBOorixLTg3
zHZJG0oH2FbAo2hd9rMf0VvQPWFMvq0qn4n2r0DUoSlindinger
AfmBOopjhFe1UafX14qrCbV0Cg762XOcJ9v YbwE3Nollgo0ikOC4A34rcscomponents Note comes cable
connect CrossFlight TELEM2 pictureRadioLink AfmBOopabq5OpnuBGbnLFRKafCeDFtM5qckq4iFt
KedwD4u1sWolnEmrcscomponents AfmBOoreEITMMYkdQar8b6yvPEt0sc0eE6pTfRGjw1yURmd86
srbMPxrcscomponents AfmBOoptFE6jFV4 j4I5n4750
Qctjd4b96GZoyBKLpXRqg7jXrzkBurcscomponents AfmBOoqQx
Cfec8XyNrXSrEFCv03uVZ2EddNuckDyinR4Ub6qy6yAJonrcscomponents
AfmBOor44i8h8Obk9ATTgH0negPx8n awMlzlQqETkU 8GGife9tadWircscomponents
zHZJG0oH2FbAo2hd9rMf0VvQPWFMvq0qn4n2r0DUoSrcscomponents AfmBOoq2lpxG8X8anG0ba1b
nhhzYEVkNzQ zYcg0JtYCW49EoLfsPQ8lindinger zYcg0JtYCW49EoLfsPQ8rcscomponents
AfmBOoqsqQxrlNcbLSMnp1o aaw2CQ5YC4YVMZQZqJCyqXDbnmSSvhTJlindinger
AfmBOoqyE2JxwYDtboGxC 51CmNucGB qSY4fMTNzK9OD9Wn7b cQHourcscomponents pictureThe
AfmBOopX7MNKwLFqeIPEVvRc Q6DQ0fQ 6sl5RFttVfYXNO6ZVsbvGyzrcscomponents
aaw2CQ5YC4YVMZQZqJCyqXDbnmSSvhTJrcscomponents
AfmBOoo6Ezyi6oLQ1doMbsvWR1yAlt9ftvVVsRtGCt8bnRJOWlypgdCClindinger
AfmBOoqyf2EcRhQv3a9iLs0GRVlwplgD1jKpfmqUTHGtH12BzR2 BkWYrcscomponents
AfmBOoo6Ezyi6oLQ1doMbsvWR1yAlt9ftvVVsRtGCt8bnRJOWlypgdCCrcscomponents
AfmBOopfJOc0JUz8X U5ETLdljFjp4OuWuwKSNN5fBACtZWGNSfvdUlindinger
AfmBOooCyKFLofdlAeoj2sx0NWojkoy7HvBe53WyGbgm3ox6ZpaFxy9Jrcscomponents |||
...

lang:en score:11 filesize: 3.08 M page_count: 13 document date: 2024-10-16