

Flysky FS-i6X Computer Radio (6 Channel)



FSi6X

Rating: Not Rated Yet
Price
Sales price R1499,00

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Manufacturer[Flysky](#)

Description

Features
The AFHDS 2A (Automatic Frequency) Hopping Digital System (Second Generation) developed and patented by FLYSKY is specially developed for all radio control models. Offering superior protection against interference while maintaining lower power consumption and high reliable receiver sensitivity. FLYSKY's AFHDS technology is considered to be one of the leaders in the RC market today.
Bi-directional Communication
Capable of sending and receiving data, each transmitter is capable of receiving data from temperature, altitude and many other types of sensors, servo calibration and FBLIS Support.
Multi-channel Hopping Frequency
This system bandwidth ranges from 2.408GHz to 2.475GHz. This is divided in 125 channels. Each transmitter hops between 14 channels (32 for Japanese and Korean version) in order to reduce interference from other transmitters.
Omnidirectional Gain Antenna
The High efficiency Omni-directional high gain antenna cuts down on interference, while using less power and maintaining a strong reliable connection.
Unique ID Recognition System
Each transmitter and receiver has it's own unique ID. Once the transmitter and receiver have been paired, they will only communicate with each other, preventing other systems accidentally connecting to or interfering with the systems operation.
Low Power Consumption
The system is built using highly sensitive low power consumption components, maintaining high receiver sensitivity, while consuming as little as one tenth the power of a standard FM system, dramatically extending battery life.
FS-i6X Specifications
Item: FS-i6X RC Transmitter
Channel: 6-10 (Default 6)
Model Type: Fixed-Wing/Glider/Recoverer
RF Range: 2.408-2.475GHz
RF Power: 200mW
RF Channel: 12K
Resolution: 500KHz
2.4GHz System: AFHDS 2A / AFHDS
Modulation Type: GFSK
Peak Resolution: 6dB
Vin Voltage Varning: 4.2V
DCC port: PS/2 Port PWM
Chargable: No
Antenna Length: 26mm (Dual Antenna)
Weight: 30g
Power: 6V DC 1.5V AA x 4
Display: STN(Transflective Display, LCD 128x64 Lattice, VA, 73x39mm, LCD with white backlight)
Size: 174 x 69 x 150mm
Online Update: Yes
Item: 1/200
RF FBLIS Specifications

Radios - Stick Type: Flysky FS-i6X Computer Radio (6 Channel)

Brand Name: Flysky
Item: Y6R CRUS Receiver
Channels: 6/12/14/16/20/24
Model Type: Multi-Mode
RF Range: 2.405-2.475 GHz
Brand Width: 500KHz
Number of bands: 135
RF Power: No more than 20 dBm
RX Sensitivity: -95dBm
2.4GHz protocol: AFHDS 2A
Modulation Type: GFSK
Stick resolution: 1024
Low voltage alarm: Yes
ESC port: Programmable BJT
Antenna Length: 35mm (Dual Antenna)
Power input: 4.0-5.0V
Antenna Update: Yes(Wireless)
Range: >300m
Weight: 4.5g
Size: 30.22*7.5mm
USB Port: Yes

FS-i6B Specifications

Brand Name: Flysky
Item Name: FS-i6B
Channels: 6
Frequency Range: 2.405-2.475GHz
Band Width Number: 140
Transmitting Power: 2 200Bm
RF Receiver Sensitivity: -105dBm
2.4G Mode: The second generation of an enhanced version of the automatic FM digital system
Encoding: GFSK
Antenna Length: 35mm * 2 (dual antenna)
Input Power: 4.0-5.0V DC
Dimensions: 47 x 26.2 x 15mm
Weight: 14.5g
Color: Black
Data Interface: Yes
Data Acquisition Interface: Yes

Model Type: Airplane / Glider / Helicopter

Compatible Transmitter: Compatible with FS-i4,FS-6,FS-i10,FS-GT2E,FS-

Reviews

There are yet no reviews for this product.