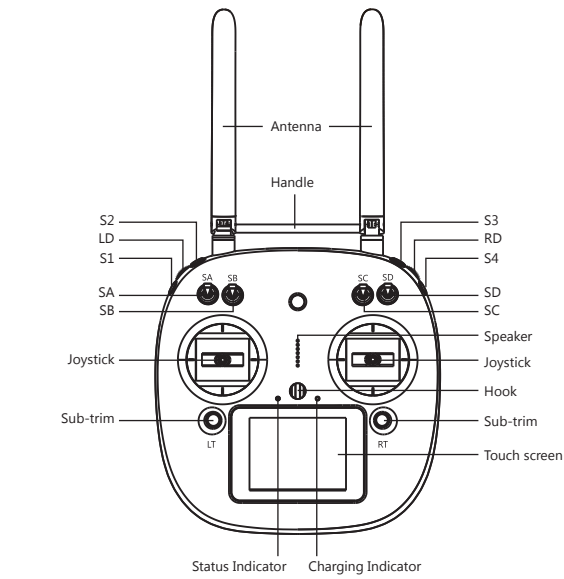
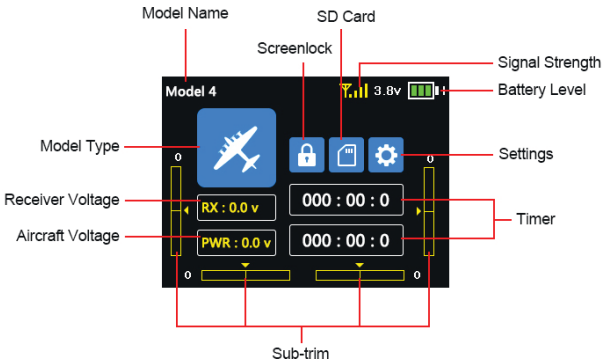


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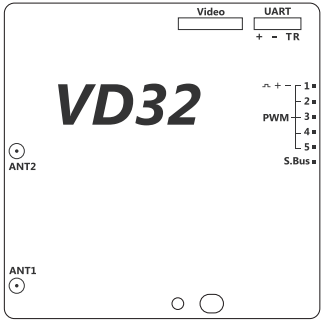
Transmitter Buttons & Switches Type

- SA: 3-Stage Switch
- SB: 3-Stage Switch
- SC: 3-Stage Switch
- SD: 3-Stage Switch
- LD: Self-centering Dial
- RD: Thumb-slide Dial
- S1: Self-resetting Button
- S2: Self-locking Button
- S3: Self-Locking Switch
- S4: Self-resetting Button
- S5: Self-resetting Button
- S6: Self-resetting Button



Main Menu Functions Introduction

- Settings: Tap on the icon to enter "Transmitter Settings" menu.
- Sub-trim: Displays digital sub-trim value of all 4 channels.
- Model Name: Displays your current model after selecting a set of model data.
- Aircraft Voltage (PWR): Displays aircraft's current power voltage telemetry.



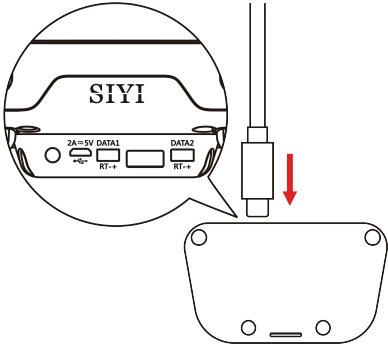
Sky Station Port Definition

- Video: Video input/output
- UART: Datalink input/output
- S.Bus: S.Bus signal input/output
- 1-5: PWM input/output

VD32 Quick Start Guide

CHARGING

Please use a USB cable and follow the legend below to charge VD32 transmitter. Charging indicator is solid red during charging, and it turns to solid green when charging is finished.



Status Indicator Definition

- (Solid Red) Transmitting off
- (Solid Green) Transmitting on

Charging Indicator Definition

- (Solid Red) Transmitter in charging
- (Solid Green) Charging finished

Cautions on Charging

- Do not use a charger adapter over 5V/2A.
- Make sure VD32 transmitter is powered off before charging.
- VD32 transmitter is equipped with a 3000mAh Li-Po battery, it requires 2.5 to 3 hours for charging before battery level is full. Charging time may be different according to different chargers, please refer to transmitter's charging indicator.

FIRMWARE UPGRADING

Watching tutorial videos is very helpful for a successful firmware upgrading, you can scan the D-bars below to find those videos.



SIYI Tutorial

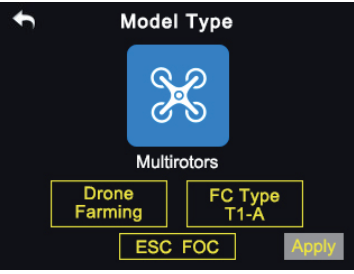
Cautions

For great user experience, SIYI Tech suggests that you should check the firmware version and upgrade the firmware as soon as you receive VD32 transmitter. While you are upgrading transmitter firmware, please upgrade sky station firmware at the same time.

VD32 Quick Start Guide

ONE MOVE TO DO AGRICULTURAL DRONE SETTINGS

- Choose "Multi-rotors" as the model type, "Farming Drone" as the drone type, and the FC and the ESC type according to what you have bought; then tap on "Apply" to finish;
- Calibrate the transmitter joysticks in the ground station of the flight controller and finish the Fail-safe settings, then you will be ready for unlocking motors and taking a flight. (Please watch the tutorial videos for more detail:<http://siyi.biz/cn/DK32S/video/>)

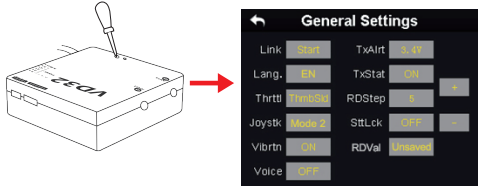


AIRCRAFT POWER BATTERY VOLTAGE TELEMTRY

Power on VD32's sky station with power battery (1S-50V). In "Transmitter Settings", go to "Sky Station — General Settings — Voltage Telemetry", and enable the function, then on the screen, it will display power battery voltage (the PWR box). For flight safety, you can also set a voltage limit for alerting. When the battery voltage goes below the limit, the transmitter will alert you automatically.

LINKING

- Your VD32 transmitter and sky station have been linked with each other before delivery. In the circumstances below, you need to relink transmitter with sky station:
- using VD32 sky station on a new aircraft
 - sky station is disconnected with transmitter (sky station status indicator blinks red)
 - Using a new sky station with VD32 transmitter



Steps to Link Transmitter with Sky Station

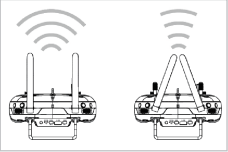
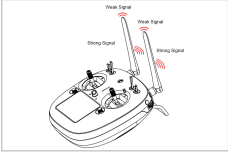
- Power on sky station.
- Press and hold link button on sky station for 3 seconds, sky station status indicator starts to blink red fast, sky station is ready for linking.
- Manipulate on transmitter touch screen, enter "Settings — System — General"; In general settings menu, tap on "Start" behind "Link", transmitter is ready for linking.
- When sky station status indicator turns to solid green, transmitter is linked with sky station successfully, and in general settings menu it displays "Linked".

Cautions

Put transmitter and sky station in between 1-meter range before linking. Do not connect sky station or datalink to aircraft during the linking process in case of powering on accidentally. Please detect transmitter channel output to confirm if linking is successful after linking.

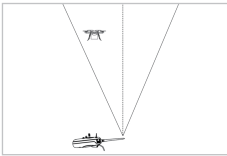
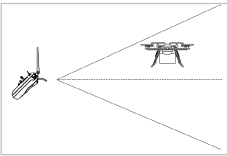
HOW TO PLACE AND USE ANTENNAS RIGHT

How to Place Transmitter Antenna Right

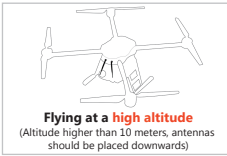


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How to Use Transmitter Antenna Right



How to Place Sky Station Antenna Right



DATALINK CONNECTION WITH GROUND STATION

USB Connection

- In "Transmitter Settings — Video Transmission / Datalink Settings — Basic Settings", change "Port" to "A-USB".
- Use an OTG cable as a converter to connect the transmitter's USB port with your smartphone.
- Open ground station app and choose USB connection (*The app will request USB authority, please approve).

Bluetooth Connection

- Search a 10-digit Bluetooth name "32*****" on your mobile device, tap on "Pair" and input password ("1234").
- Open ground station app and choose the paired Bluetooth device to finish.

VIDEOLINK CONNECTION

- Connect antennas, camera, and power input to their ports on sky station.
- Use the cables coming with the transmitter to connect your mobile device and the transmitter, then power on the transmitter.
- Download and install "SIYI_VD_FPV" on SIYI official website (<http://en.siyi.biz/en/dk30s/download/>).
*For great user experience, please give authority of floating window function to the app for the first time.
- Open "SIYI_VD_FPV" to check videolink display.
*Only USB connection is available for videolink.
*Please give authority if the app popped to request USB data.