

# FD-VTX16

5.8G 1.6W FPV Transmitter

User Manual



rev: 260428  
Made in Taiwan



## INTRODUCTION

The FD-VTX16 5.8G 1.6W FPV Transmitter is a powerful device designed specifically for wireless video signal transmission, featuring high power output. It is ideal for use in FPV (First-Person View) systems such as drones, remote-controlled vehicles, or wireless monitoring systems. Its 1.6W output power ensures stable signal transmission and a wide range, significantly enhancing the user experience even in complex environments.

## FEATURES

- 48CH 5.8G frequency range : (A.B.E.F.R.L; 5362MHz-5945MHz)
- Max power : 1.6W (five power level can be adjusted 100mW/ 200mW/ 400mW/ 800mW/ 1600mW)
- Input voltage : DC 4V-36V, supporting 2-8S battery input
- Antenna connector : MMCX
- Protocol : IRC Tramp / Smart audio
- Heat-dissipating method : heat sink
- Dimension : 32mm\*32mm\*6mm
- Weight : 17g

## PACKAGE CONTENTS

- 1x FD-VTX16
- 1x FPV antenna 5.8G
- 1x MMCX interface antenna connection cable
- 1x Video signal cable