Link do produktu: https://www.nobshop.pl/nadajnik-vtx-rushfpv-tank-solo-58ghz-mmcx-16w-p-4358.html

Nadajnik VTX RUSHFPV TANK SOLO 5.8GHz MMCX 1.6W

Cena brutto	**263,99 zł**
Cena netto	**214,63 zł**
Dostępność	**Aktualnie niedostępny**
Czas wysyłki	**1 - 3 dni**
Kod producenta	**RUSHTANK0014**
Producent	**RUSHFPV**

Opis produktu

Nadajnik VTX RUSHFPV TANK SOLO 5.8GHz MMCX 1.6W

Opracowany do lotów średniego i dalekiego zasięgu, wyposażony w wydajne pasywne chłodzenie dzięki któremu rozwija pełną moc. Technologia LOCK-ON zapewniająca brak zakłóceń podczas lotów z wieloma pilotami. Fabryczna kalibracja dla wszystkich kanałów. Niskoszumowy zasilacz DC-DC dla zapewnienia czystego obrazu.

Specyfikacja:
Kanały: 48CH,
Poziomy mocy VTX :PIT-25mW-400mW-800mW-1000mW-1600mW,
Napięcie wejściowe: DC 7-36V (6S LIPO),
Napięcie wyjściowe: DC 5V (Max 500mA),
Wejście wideo: CVBS PAL / NTSC,
Wejście audio: 6.5M MONO,
Złącze antenowe: MMCX 50Ω,
Sterowanie: Przyciski na VTX / Smart Audio,
Rozmiar: 37mm*24mm*6.7mm,
Waga: 12g (Bez anteny).

Zawartość:
RUSH TANK SOLO x1,
Przewód zasilający,
Adapter MMCX do SMA x1,
Antena x1.

FPV RACING RUSH

TANK SOLO 5.8GHz VTX
USER MANUAL

⚠ WARNINGS   Read this user manual before use.

● The user needs to have relevant professional knowledge while mounting or operating the VTX product, any illegal use may cause potential danger.Please ensure that you have the skills of operating radio equipments, or operate under the guidance of a professional.Read this manual carefully before you use.For those who ignore the following statement or violate the operating regulations, the user assumes the responsibility for any personal injury and property damage.

● Do not operate product unless user has appropriate skills and/or licence(s) necessary to operate this radio equipment legally; or user is under the guidance of a professional.Be sure to follow all local and government radio regulations. HAM Radio Licensing is required to operate on some frequencies/power levels.

● Be sure operator is in compliance with all local and governmental laws/regulations regarding drones and radio use.It is strictly forbidden to fly in no fly zones such as airports, military facilities and over crowds, etc.

●Before powering up, the user shall ensure the antenna and all other components have been installed properly.VTX will generate a lot of heat under normal operating conditions. To prevent overheating, provide constant airflow and a well ventilated environment. To prevent burns, do not touch VTX when in use. Give product enough time to cool completely before handling.

●Do not disassemble, repair or modify this product to avoid potentially damaging the VTX. Contact your local dealer for any technical support.

Specification

● LOCK-ON TECH eliminates frequency drift.
●No frequency sweep.
●Sturdy aluminum case.

● All channel power calibration.
●7-36V (6S lipo) HV input with dual power filter.
●Built-in high quality AGC microphone.

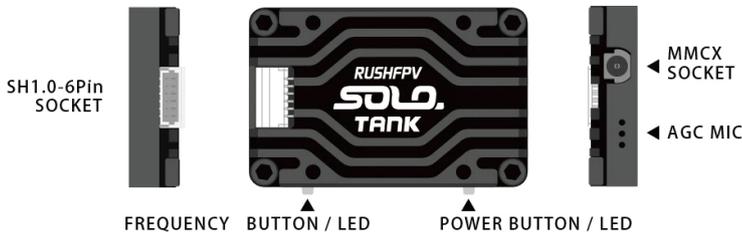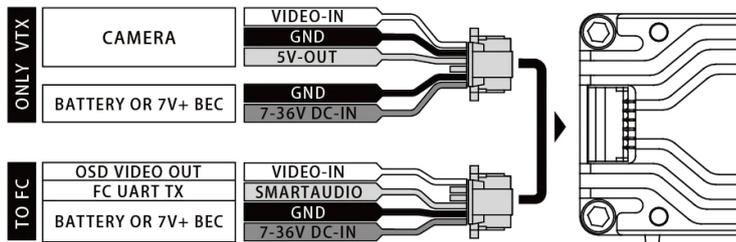|	
POWER LEVEL: PIT-25mW-400mW-800mW-MAX*	CHANNEL: 48CH/37CH(US)
INPUT VOLTAGE: DC 7-36V (6S LIPO)	OUTPUT VOLTAGE: DC 5V (Max 600mA)
VIDEO FORMAT CVBS PAL/NTSC	AUDIO: 6.5M MONO WITH AGC MIC
DIMENSIONS: H 37mm* W 24mm* D 6.7mm	WEIGHT:12g (WITHOUT CABLE)
EXTERNAL CONTROL: SMARTAUDIO V2.1	(TBS authorized commercial)

*MAX Power level can provide 1W(30dbm) or more power depending on the environment's ability to dissipate heat.

Feature

SH1.0-6Pin SOCKET

RUSHFPV SOLO. TANK

MMCX SOCKET

◄ AGC MIC

FREQUENCY BUTTON / LED   POWER BUTTON / LED

Press FREQUENCY BUTTON to set channel,press and hold to set band.
Press POWER BUTTON to set power level.press and hold to ON/OFF pitmode.

Wiring Diagram

ONLY VTX

CAMERA		VIDEO-IN
		GND
		5V-OUT

| BATTERY OR 7V+ BEC | | GND |
| | | 7-36V DC-IN |

TO FC

OSD VIDEO OUT		VIDEO-IN
FC UART TX		SMARTAUDIO
		GND
BATTERY OR 7V+ BEC		7-36V DC-IN

CAUTION

●Install antenna before use.
●To prevent overheating, provide constant airflow and a well ventilated environment. Install a cooling fan if operating in confined conditions.
●The 5V OUTPUT is for a Camera/Cooling Fan use only!
Do not connect Power Input/Battery to 5V Out. Serious damage will occur to VTX.