

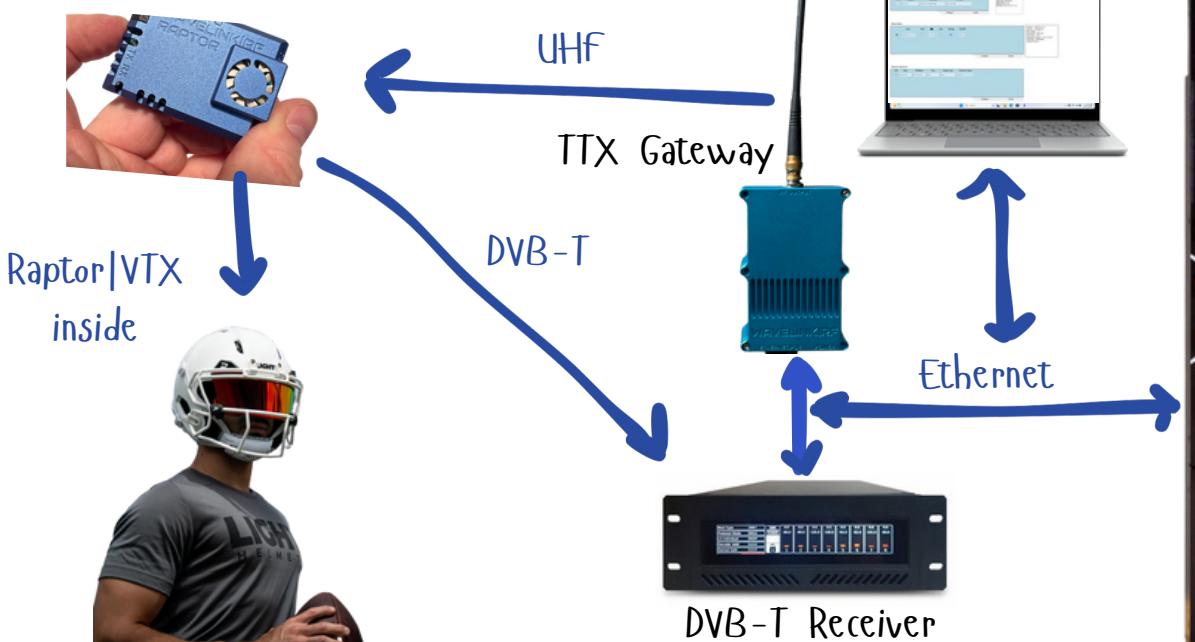
## Raptor Telemetry Gateway

### Streamlined Control For Unmatched Operational Efficiency

Streamline your live sports broadcasts with the Raptor Telemetry Gateway. Designed for operational efficiency, it puts full control of Raptor Video Transmitters at your fingertips. Fully integrated with CyanView RCP [camera control](#), it minimizes the need to move around the venue, letting you focus on delivering top-tier coverage. [Monitor battery levels](#) and system status in real-time, [switch to standby mode](#) to conserve battery, and [change frequencies](#) at a moment's notice to ensure seamless operation.

#### Application

- Drone
- Advanced POV
- Body Worn
- Covert/Overt Surveillance
- OEM Integrations



#### Operational Efficiencies at the Core

At its core, the Raptor TTX Gateway enhances operational efficiencies, providing a streamlined mechanism for overall performance improvements.

#### Broadcast-Grade Control

Designed with modern IP control techniques, the Raptor Control Gateway fully integrates with CyanView RCP, extending control from the broadcast facility directly to the action.

#### Live action control and monitoring

Model No: - RPTTX-2.0-2.5  
Serial No: - 20242802-02  
Input Voltage - 7.5 V  
Current Draw - 649.4 mA  
Power Draw - 4.9 W  
Temperature (Int:Enc) - 53.5°C: 65.4°C  
Alarm flags - 0x00000000  
Up Time: 00:03:31

#### Supported Cameras include:

- Marshall, Dream Chip, Proton and Kestrel

#### Now supports multiple Raptor control

- Control multiple raptors, and cameras using one Gateway
- [Live Action Monitoring](#)



# SPECIFICATIONS

Frequency	In bands Power	430-470, 868, 902-928 † 1/2Watt, 1KHz Step size
Modulation	Narrow band GFSK	Wideband CSS
Control	Web page	
Power	PoE	<ul style="list-style-type: none"> <li>• 802.3af PoE</li> <li>• Fully isolated switched-mode power supply</li> <li>• 37-57V DC, Class 2 device</li> </ul>
Physical	Size/Weight	1.623H (40mm) x 5.25L (130mm) x 3.4" w (86mm) 3.4" H (86mm) x 5.25L (130mm) x 3.4" w (86mm) 1.2lbs/550g
Connection	Tx Ethernet	BNC-F RJ-45
Mount	Tripod Custom	5/8" hole, 1/4x20 6x 8-32 screw holes

† Some bands not available for sale pending FCC certification

TTX ID	Frequency	Modulation	Tx Mode
9	450.0000	GFSK-12.5khz-Pulse	Low Power

Configure      cancel



Remote Raptor

Name	Active	Alert	Message	Rx RSSI
Raptor 01	ON	7.5	0	-50
Serial No:	20242802-02			
ID:	10			
Mode:	Low Power			
Freq:	2031.500			
Telemetry Rx				
RSSI	Packet Count			
-50	384			
Packet Count	384			
Error Count	0			
Data Rate	00			

## WAVELINKRF

wavelinkrf.com

letsconnect@wavelinkrf.com

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Newton, NJ 07860  
+1-973-219-9823