



PLANET 9770 UAV



PLANET 9770 UAV

USER / INSTALLATION MANUAL

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1 General

1.1 Document Information

File:	PLANET-9770-UAV-Manual-v2.0
Reference No:	ATM-TN-22-1384
Issue	2
Revision	0
Date:	02.07.2026

1.2 Change Record

Issue	Revision	Date	Change Status	Origin
1	0	17.06.2022	First Issue	ATM
1	1	19.01.2023	Minor changes: – update of power on/off section – modification of serial levels defaults – inclusion of additional section on firewall – update of power connector reference – editorial changes	ATM
1	2	03.02.2023	Revision includes: – Alignment of safety distance to FCC part 25 specification – Update of firewall configuration template	ATM
1	3	10.07.2023	Minor edits	ATM
1	4	24.08.2023	Add serial configuration and GPS chapter	ATM
1	5	07.02.2023	Update of power requirements, and serial ports specifications.	ATM
1	6	20.08.2024	Update of temperature specifications Harmonization of documentation with introduction of PLANET Router Software Manual. Miscellaneous edits.	ATM
1	7	20.01.2025	Power and weight optimization.	ATM
1	8	01.09.2025	Introduction of high profile antenna variant. Updated DC power range and added surge power indication.	ATM
1	9	23.06.2026	Modification product plans with flanges. Introduction of HP antenna reference in the equipment specification. Update size and average and peak power specification. Miscellaneous edits	ATM
2	0	02.07.2026	Merge of PLANET 9770 UAV variants manuals	ATM

2 Introduction

2.1 Scope

This User Manual provides the general installation instructions for PLANET 9770 UAV terminal. It introduces basic operation of the terminal.

PLANET 9770 UAV terminal is an Iridium Certus® 100 capable mobile satellite communication equipment which provides in addition the capability to receive GNSS service.

PLANET 9770 UAV is available in three different configurations, each with its own specific features:

Services included	Iridium Certus® 100	Wi-Fi	Cellular	GNSS	Iridium PNT
PLANET 9770 UAV-L P/N: TE02401XX	•			•	
PLANET 9770 UAV-F P/N: TE02403XX	•	•	•	•	
PLANET 9770 UAV-PNT P/N: TE02405XX	•			•	•

PLANET 9770 UAV supports the following Iridium Certus® 100 data services:

- Mobile IP connectivity
- Throughput: 88kbps MT, 22kbps MO
- Charged by Megabyte
- Worldwide coverage

PLANET UAV-F provides in addition WiFi and Cellular (4/5G) connectivity.

Navigation service is provided with internal GNSS receiver and Iridium LEO PNT for PLANET 9770 UAV-PNT variant.

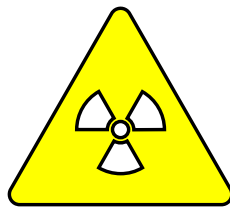
2.2 Reference Documents

RD1	PLANET 9770 UAV Datasheet
RD2	Maxtena M1621HCT-LP-SM Datasheet
RD3	LMR-400-UF Datasheet
RD4	LMR-240-UF Datasheet
RD5	PLANET SYSTEM Manual
RD6	PLANET ROUTER Manual
RD7	Maxtena M1621HCT-HP Datasheet
RD8	NAL Interface Control Document (ICD) for Alternative Location Timing Module (ALTM) Receiver
RD9	Cadian HC610 antenna Datasheet
RD10	Maruwa Antenna_MHL-1621C Datasheet

2.3 Acronyms and Definitions

CAD	Computer-Aided Design
CET	Continental Europe Time
DC	Direct Current
Iridium Certus® Class 1 Terminal	As per Iridium definition, an Iridium Certus® Class 1: If the Product shall have a direct connection to the antenna from the Iridium Certus® 9770 with no active components like switches, amplifiers in the path. A Class 1 DUT shall not have any co-located with the Iridium Certus® 9770 Antenna any other transmitters such as other Iridium modules (Iridium Certus® 9770, 96xx,95xx), BLE, Bluetooth, Wi-Fi, Cellular modems. Note receive-only antenna and devices such as a GNSS receiver are allowed in class 1.
Iridium Certus® Class 2B Terminal	Certus® Class 2B product contains co-located transceiver in the same housing. Typically, co-located transceivers include Wi-Fi and Bluetooth.
MO	Mobile Originated
MT	Mobile Terminated
RF	Radio Frequency
UAV	Unmanned Aerial Vehicle
GPS	Global Positioning System
GNSS	Global Navigating Satellite System
PNT	Positioning, Navigation, and Timing

3 Safety Warning



Radiation Warning

During transmission, PLANET 9770 UAV terminal can radiate up to 25W (peak power) in L-band (1.6GHz). To remain within recommended exposure limit of 5mW/cm², operators must respect a minimal **safety distance of 30cm** from the antenna.

4 System Description

4.1 Introduction

This section is structured in three parts, describing each product variant: PLANET 9770 UAV-L, PLANET 9770 UAV-F and PLANET 9770 UAV-PNT.

4.2 PLANET 9770 UAV-L

4.2.1 Introduction

PLANET 9770 UAV-L Terminal is a Class 1 Iridium Terminal, based on Iridium 9770 Certus® Modem. PLANET 9770 UAV-L is qualified for Aeronautical Applications, in particular to deliver connectivity for Unmanned Aerial Vehicles (UAV).

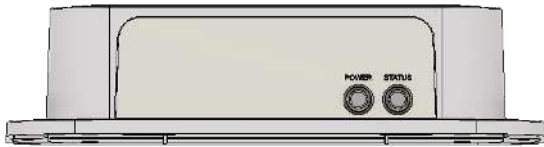
PLANET 9770 UAV terminal functional interfaces include:

Ethernet	1000Base-T (IEEE 802.3) ports for connection of user (1 + 1 optional)
Serial	UART 3.3VDC (1) and 12VDC levels (1)
Power	10-60VDC
Power led	Visual indication power status
Status led	Visual indication of terminal status
Iridium Air Interface	Iridium Certus® 100 air interface
GNSS Interface	Multi constellation reception

The terminal is designed with outdoor waterproof antennas, and a transceiver box that must be installed in a protective environment, within the mobile platform structure. The Iridium antenna and the transceiver boxes are interconnected with a low loss RF cable.

The following figures shows CAD views of Transceiver Box from different angles.

Front View (LEDs)



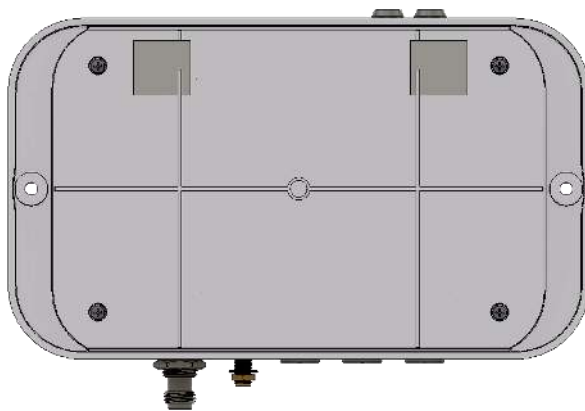
Side View



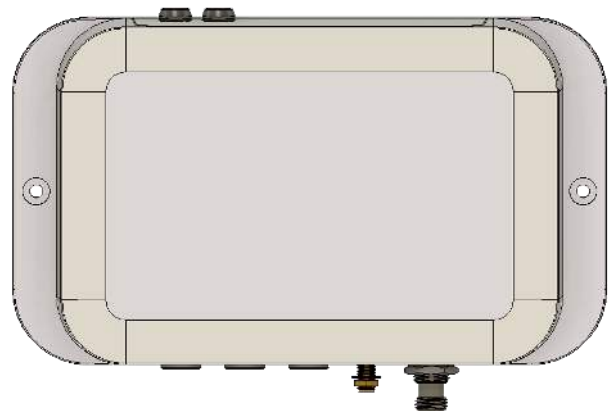
Rear View (connectors)



Bottom View



Top View



4.2.2 Kit Description

PLANET 9770 UAV-L Terminal is delivered in a rugged box with the following items:

- PLANET 9770 UAV-L transceiver box (TE02401)
- IRIDIUM Antenna (3 possible options)
- 3 RF cables (LMR-240UF 30cm, LMR-400UF 60cm, LMR-400UF 100cm)
- 1 Ethernet cable with RJ45 end
- 1 Serial cable with 2 DB9 ends
- 1 Power cable with with banana end



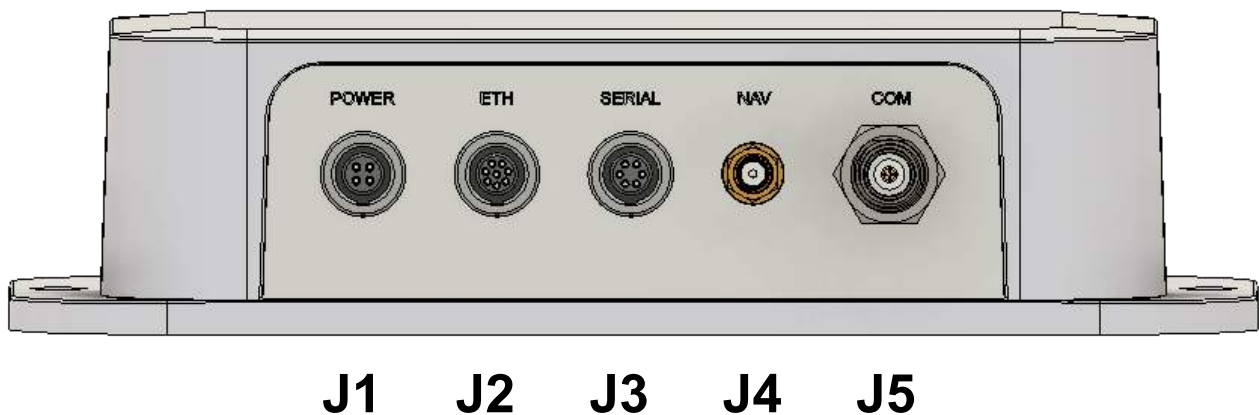
4.2.3 Equipment Specifications

The following table provide a summary of equipment specifications.

SWAP Parameters	Specification	Notes
Transceiver Weight	680g	Flame Resistant during burst transmission Configuration option
Size (mm)	205,4 x 120,4 x 50	
Volume (L)	1,1	
Material	ABS UL94-V0	
Max RF Cable Length (cm)	100 (LMR400)	
Voltage DC	10-60	
Mean Power (W)	10	
Max Power (W)	25	
Remote Powering	Power Ignition Pin	
Positioning	Embedded GNSS receiver	
Data Interfaces		
Ethernet	Yes (1+1 opt.)	3.3VDC 12VDC levels
Serial	Yes (2)	
Environmental Specifications		
Storage Temperature	-40°C (-40°F) to 85°C (185°F)	Transceiver Box
Operational Temperature	-40°C (-40°F) to 50°C (122°F)	
Maximum Altitude	100,000ft (30km) MSL	
DO160G	On Request	

4.2.4 Interfaces and Connectors

PLANET 9770 UAV-L has 4 external connectors, all on the same side, for easier installation on-board small mobile platforms.

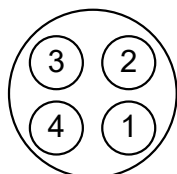


Pinouts and references of each connector are provided here-after.

J1 - POWER Connector

On box connector: EGG.1B.304.CLL

Mating connector: FGG.1B.304.CLAD62Z

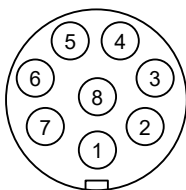


Pin	Signal Name
1	V+ (18-36Vdc)
2	V- (GND)
3	Power remote control
4	V- (GND)

J2 - ETHERNET Connector

On box connector: EGG.1B.308.CLL

Mating connector: FGG.1B.308.CLAD62Z

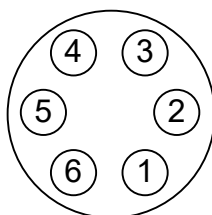


Pin	Signal Name
1	MX1_P (Green/White)
2	MX1_N (Green)
3	MX2_P (Orange/White)
4	MX2_N (Orange)
5	MX3_P (Blue)
6	MX3_N (Blue/White)
7	MX4_P (Brown/White)
8	MX4_N (Brown)

J3 - SERIAL Connector

On box connector: EGG.1B.306.CLL

Mating connector: FGG.1B.306.CLAD62Z



Pin	Signal Name
1	GND0
2	RX0 (SERIAL 12V Level)
3	TX0 (SERIAL 12V Level)
4	GND1
5	RX1 (TTL 3.3V Level)
6	TX1(TTL 3.3V Level)

J4 - COM Connector

Connector: TNC Female



J5 - GNSS

Connector: SMA Female



4.3 PLANET 9770 UAV-F

4.3.1 Introduction

PLANET 9770 UAV-F Terminal is a Class 2 Iridium Terminal, based on Iridium 9770 Certus® Modem. PLANET 9770 UAV-F is qualified for Aeronautical Applications, in particular to deliver connectivity for Unmanned Aerial Vehicles (UAV).

PLANET 9770 UAV terminal base functional interfaces include:

Ethernet	1000Base-T (IEEE 802.3) ports for connection of user (1 + 1 optional)
Serial	UART 3.3VDC (1) and 12VDC levels (1)
Power	10-60VDC
Power led	Visual indication power status
Status led	Visual indication of terminal status
Iridium Air Interface	Iridium Certus® 100 air interface
GNSS Interface	Multi constellation reception
Wi-Fi Interface	2.4GHz IEEE 802.11g
LTE/5G Interface	See below

Depending on your region your mobile operator utilizes certain cellular bands. Internal cellular modem supports a wide range of bands:

- 4G Bands: 1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 17, 18, 19, 20, 25, 26, 28, 29, 30, 32, 34, 38, 39, 40, 41, 42, 43, 46, 48, 66, 71
- 5G SA/NSA Bands: 1, 2, 3, 5, 7, 8, 12, 20, 25, 28, 38, 40, 41, 48, 66, 71, 77, 78, 79

The terminal is designed with outdoor waterproof antennas, and a transceiver box that must be installed in a protective environment, within the mobile platform structure. The Iridium antenna and the transceiver boxes are interconnected with a low loss RF cable.

The following figures shows CAD views of Transceiver Box from different angles.

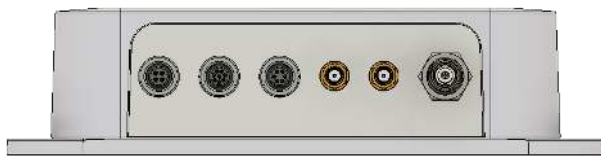
Front View (LEDs)



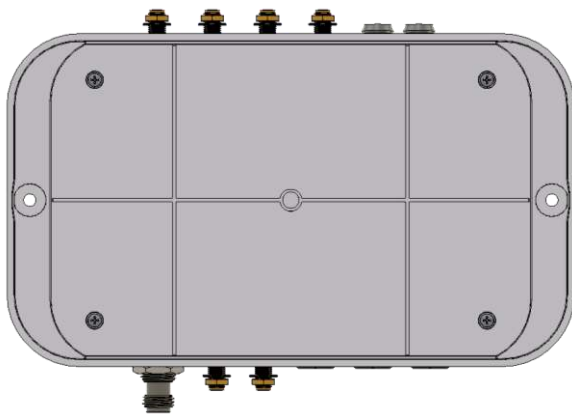
Side View



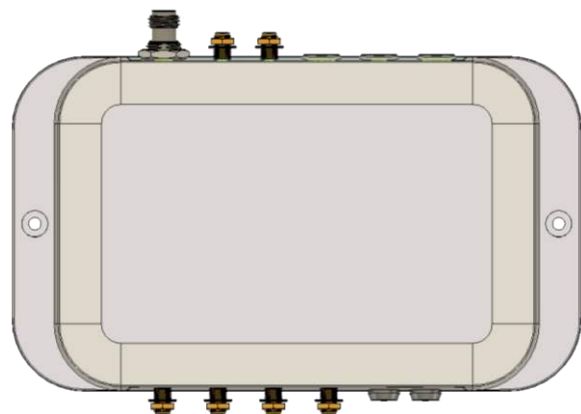
Rear View (connectors)



Bottom View



Top View



4.3.2 Kit Description

PLANET 9770 UAV-F Terminal is delivered in a rugged box with the following items:

- PLANET 9770 UAV-F transceiver box (TE02403)
- IRIDIUM Antenna (3 possible options)
- GNSS Antenna (MIKE3A)
- 3 RF cables (LMR-240UF 30cm, LMR-400UF 60cm, LMR-400UF 100cm)
- 1 Ethernet cable with RJ45 end
- 1 Serial cable with DB9 end
- 1 Power cable with banana end
- 1 Wi-Fi antenna
- 4 LTE/5G antennas



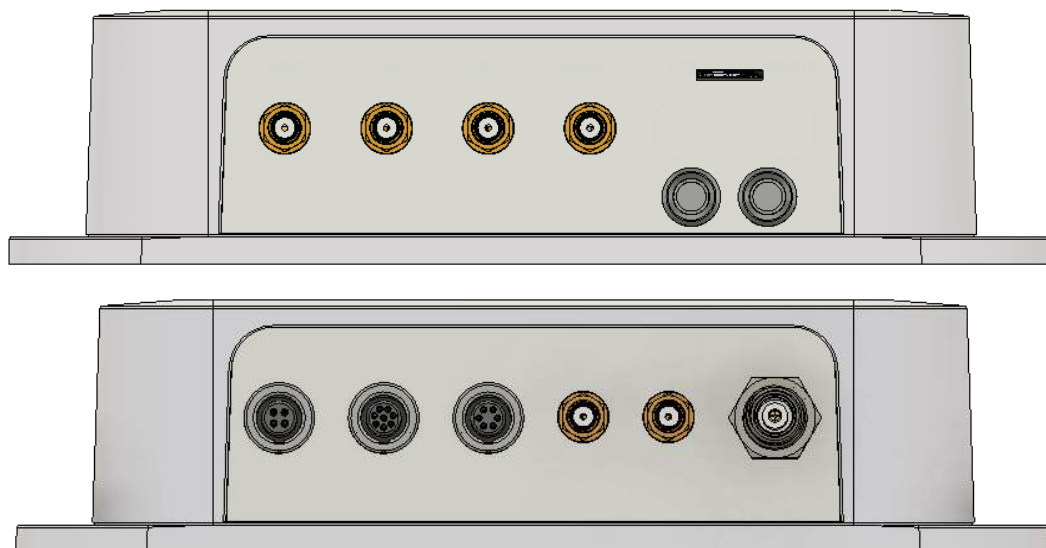
4.3.3 Equipment Specifications

The following table provide a summary of equipment specifications.

SWAP Parameters	Specification	Notes
Transceiver Weight	800g	Flame Resistant during burst transmission Configuration option
Size (mm)	205,4 x 120,4 x 50	
Volume (L)	1,1	
Material	ABS UL94-V0	
Max RF Cable Length (cm)	100 (LMR400)	
Voltage DC	10-60	
Mean Power (W)	10	
Max Power (W)	25	
Remote Powering	Power Ignition Pin	
Positioning	Embedded GNSS receiver	
Data Interfaces		
Ethernet	Yes (1+1 opt)	RS232 & TTL3.3VDC
Serial	Yes (2)	
Environmental Specifications		
Storage Temperature	-40°C (-40°F) to 85°C (185°F)	Transceiver Box
Operational Temperature	-40°C (-40°F) to 50°C (122°F)	
Maximum Altitude	100,000ft (30km) MSL	
DO160G	On Request	

4.3.4 Interfaces and Connectors

PLANET 9770 UAV-F has 10 external connectors, on the both sides, for easier installation on-board small mobile platforms.

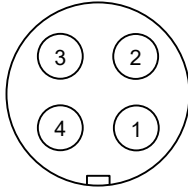


Pinouts and references of each connector are provided here-after.

POWER Connector

On box connector: EGG.1B.304.CLL

Mating connector: FGG.1B.304.CLAD52Z

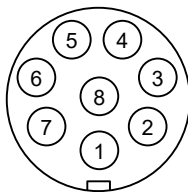


Pin	Signal Name
1	V+ (18-36Vdc)
2	V- (GND)
3	Button 1
4	Button 2

ETH Connector

On box connector: EGG.1B.308.CLL

Mating connector: FGG.1B.308.CLAD62Z

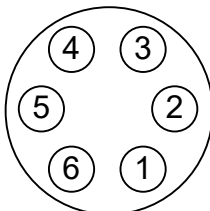


Pin	Signal Name
1	MX1_P (Green/White)
2	MX1_N (Green)
3	MX2_P (Orange/White)
4	MX2_N (Orange)
5	MX3_P (Blue)
6	MX3_N (Blue/White)
7	MX4_P (Brown/White)
8	MX4_N (Brown)

SERIAL Connector

On box connector: EGG.1B.306.CLL

Mating connector: FGG.1B.306.CLAD62Z



Pin	Signal Name
1	GND0
2	RX0 (SERIAL Level)
3	TX0 (SERIAL Level)
4	GND1
5	RX1 (TTL 3.3V Level)
6	TX1(TTL 3.3V Level)

COM Connector

Connector: TNC Female



R1 Connector (Wi-Fi)

Connector: RP-SMA Female



R2 (GNSS) R3 R4 R5 R6 (Cellular) Connectors

Connector: SMA Female



Functions:

R3: MAIN (Primary antenna port for transmitting (Tx) and receiving (Rx) signals)

R4: MIMO1 (Secondary Rx/Tx antenna used for 2x2 MIMO operations and improved throughput)

R5: MIMO2 (Additional Rx antenna used in 4x4 MIMO setups)

R6: AUX (Auxiliary antenna, for GNSS and additional Rx functionality for better signal reception)

Primary antenna must be always connected. Other antennas may not be used if performance penalty is acceptable by the user (depending on actual network implementation).

4.4 PLANET 9770 UAV PNT

4.4.1 Introduction

PLANET 9770 UAV PNT terminal base functional interfaces include:

Ethernet	1000Base-T (IEEE 802.3) ports for connection of user (1 + 1 optional)
Serial	RS and UART 3.3VDC levels (2)
Power	10-60VDC
Power led	Visual indication power status
Status led	Visual indication of terminal status
Iridium Air Interface	Iridium Certus® 100 air interface and Iridium PNT air interface
GNSS Interface	Multi constellation reception

The terminal is designed with outdoor waterproof antennas, and a transceiver box that must be installed in a protective environment, within the mobile platform structure. The Iridium antenna and the transceiver boxes are interconnected with a low loss RF cable.

The following figures shows CAD views of Transceiver Box from different angles.

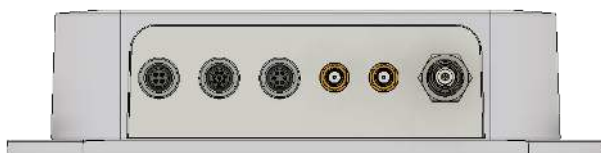
Front View (LEDs)



Side View



Rear View (connectors)



4.4.2 Kit Description

PLANET 9770 UAV Terminal is delivered in a rugged box with the following items:

- PLANET 9770 UAV PNT transceiver box (TE02405)
- IRIDIUM COM Antenna (3 possible options)
- IRIDIUM PNT Antenna (HC610) and LMR240 cable (30cm)
- 3 RF cables (LMR-240UF 30cm, LMR-400UF 60cm, LMR-400UF 100cm)
- 1 Ethernet cable with RJ45 end
- 1 Serial cable with DB9 end
- 1 Power cable with banana end



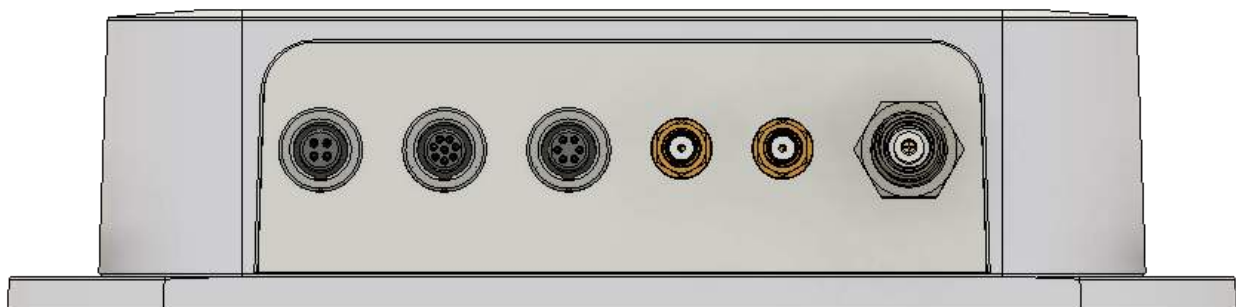
4.4.3 Equipment Specifications

The following table provide a summary of equipment specifications.

SWAP Parameters	Specification	Notes
Transceiver Weight	750g	Flame Resistant during burst transmission Configuration option
Size (mm)	205,4 x 120,4 x 50	
Volume (L)	1,1	
Material	ABS UL94-V0	
Max RF Cable Length (cm)	100 (LMR400)	
Voltage DC	10-60	
Mean Power (W)	10	
Max Power (W)	25	
Remote Powering	Power Ignition Pin	
Positioning	Iridium PNT & GNSS receiver	
Data Interfaces		
Ethernet	Yes (1+1 opt.)	RS232 & TTL3.3VDC
Serial	Yes (2)	
Environmental Specifications		
Storage Temperature	-40°C (-40°F) to 85°C (185°F)	Transceiver Box
Operational Temperature	-40°C (-40°F) to 50°C (122°F)	
Maximum Altitude	100,000ft (30km) MSL	
DO160G	On Request	

4.4.4 Interfaces and Connectors

PLANET 9770 PNT has 6 external connectors, all on the same side, for easier installation on-board small mobile platforms.

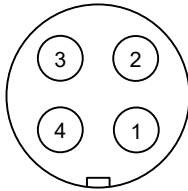


Pinouts and references of each connector are provided here-after.

POWER Connector

On box connector: EGG.1B.304.CLL

Mating connector: FGG.1B.304.CLAD52Z

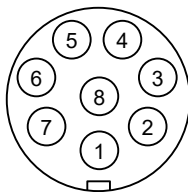


Pin	Signal Name
1	V+ (18-36Vdc)
2	V- (GND)
3	Button 1
4	Button 2

ETH Connector

On box connector: EGG.1B.308.CLL

Mating connector: FGG.1B.308.CLAD62Z

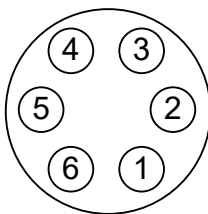


Pin	Signal Name
1	MX1_P (Green/White)
2	MX1_N (Green)
3	MX2_P (Orange/White)
4	MX2_N (Orange)
5	MX3_P (Blue)
6	MX3_N (Blue/White)
7	MX4_P (Brown/White)
8	MX4_N (Brown)

SERIAL Connector

On box connector: EGG.1B.306.CLL

Mating connector: FGG.1B.306.CLAD62Z



Pin	Signal Name
1	GND0
2	RX0 (SERIAL Level)
3	TX0 (SERIAL Level)
4	GND1
5	RX1 (TTL 3.3V Level)
6	TX1(TTL 3.3V Level)

COM Connector

Connector: TNC Female



R1 Connector (PNT)

Connector: SMA Female



R2 (GNSS)

Connector: SMA Female



5 System Installation

5.1 General Information

This section provides general recommendations for installation of PLANET 9770 UAV terminal on small mobile platforms. The information contained in this manual are for reference only. It is the end user responsibility to define installation drawings specific to its platform.

5.2 Storage and transportation

PLANET 9770 UAV terminal is delivered with an original casing. It is recommended to keep the terminal in its original casing for storage and transportation, and to store the box in a dry area (< 50% RH) where the temperature does not exceed -40°C to +85°C.

5.3 Mounting Instructions

Users shall only install original parts delivered with PLANET 9770 UAV box.

Users can choose any of the 3 RF cables provided, whichever fits best in the deployment setup. RF cables are sensitive components. RF cables must never be twisted or bent beyond their tolerance limits (see datasheets RD3/RD4).

The Iridium antenna must be installed such that the visibility to the sky is maximised. Ideally, the antenna should always get clear view to the sky above 8° of elevation. The antenna can be installed on a flat surface or on a pole. No ground plane is required. The antenna is waterproof and can be installed outside. The antenna radiates relatively high power (25W peak) at 1.6GHz. Distance to sensitive equipment, such as GNSS antennas should be maximised as far as possible. It is recommended that user perform check of navigation instruments operation when PLANET 9770 UAV terminal is transmitting.

PLANET 9770 UAV transceiver box must be installed indoor, in a dry and ventilated area. Ambient temperature should remain in the range -40°C (-40°F) to 50°C (122°F) to insure optimal operation.

For physical mounting, the flange bottom plate can be used to screw the box directly to the structure.

PLANET 9770 UAV kit contains a power cord. User may create its own power cord using the specifications provided in section 4.

User can connect embedded systems to PLANET 9770 UAV transceiver using Ethernet (1 port) or Serial links (2 ports). PLANET 9770 UAV kit contains sample cables. Pinout details of each configuration are provided in section 4. Supported cable lengths depend on various factors such as data rate, signal voltage, shielding, that may lead to distance restrictions between interconnected systems.

6 System Operation

6.1 Service Activation

PLANET 9770 UAV is delivered with a pre-installed Iridium SIM. To activate the service, User must submit an activation request to support@atmosphere.aero with terminal identification (P/N, S/N) and desired activation date. For UAV-F, unless otherwise agreed, the cellular SIM (nano format) is provided by the user.

6.2 Powering On/Off the Unit

User must connect PLANET 9770 UAV terminal to a DC source compliant with the specifications indicated in section 4. The power LED will indicate that unit is connected to the power source.

By default, PLANET 9770 UAV boots automatically when connected to the power supply. During the boot the status LED is solid red. When the terminal boot sequence is complete, the status LED turns solid blank. Start-up takes about 1 minute. The terminal may be shut down by cutting the power line (hard shutdown).

PLANET 9770 UAV may optionally be configured to start and stop through the power button pin. When power button is triggered first, the boot sequence starts. When user triggers the power button a second time, the unit performs a safe shutdown.

6.3 Basic Configuration

Once the terminal is booted (status LED solid blank), User may connect to the local Web User Interface with any device connected on Ethernet port of the terminal. Ethernet port is configured in DHCP mode by default, with fall-back IP address set to 192.168.1.2. To access the local Web User Interface, type its allocated IP address or IP address set according to interface on port 81 on a browser.

For UAV-F terminal, Wi-Fi is configured with no credential access and with an IP address set to 192.168.12.1 (access point name ROUTER-TE024XXXX).

See PLANET ROUTER User Manual (RD6), also available in the web application, for more information.

6.4 GNSS and PNT data

Navigation data is available in two different ways. The first possibility is to connect to the internal GPSD server using the terminal's IP address (see Linux GPSD standard documentation). The second possibility is to use PLANET API through Ethernet or a Serial port configured with "SerialToMqtt" rule. NMEA messages and GNSS configuration are published on different MQTT topics. See PLANET ROUTER document (RD6) for more information. PNT data format is specified in RD8.

6.5 On-line Service Portal (Optional)

Users may opt for PLANET on-line service portal to monitor device location, get billing records data and benefit from other added value services. Details are provided in a separate manual (RD5).

7 Antennas

7.1 Iridium COM antenna

PLANET 9770 UAV Terminal COM Antenna is waterproof and supports a range of temperature - 40°C (-40°F) to +85°C (+185°F).

7.1.1 Low profile COM antenna

A low profile Certus 100 compliant antenna from Maxtena has been selected for PLANET 9770 UAV baseline configuration. Details of antenna performance can be found in [RD2].

- Reference: Maxtena M1621HCT-LP-SM
- Weight: 134g



MAXTENA

7.1.2 High profile COM antenna

PLANET 9770 UAV HP variant uses a Maxtena (M1621HCT-HP) high profile Iridium Certus antenna [RD7].

This antenna provides around 0,5dB extra gain, and may accommodate the following cables:

- Min :
 - 30cm LMR-240UF TNC-TNC (~0,4dB cable loss)
- Max :
 - 60cm RG-316 TNC-TNC (~1,1dB cable loss)
 - 200cm LMR-240UF TNC-TNC (~1,1dB cable loss)
 - 400cm LMR-400UF TNC-TNC (~1,2dB cable loss)

Other specifications are unchanged.



Maxtena High Profile Antenna

7.1.3 Maruwa Certus® COM antenna

Iridium dielectric loaded antenna: SMA (male)

- Reference: MHL-1621C

- Weight: 30g



The three types of Iridium COM antennas are compatible with all terminal configurations.

7.2 GNSS Antenna

Active GNSS antenna included in all product configurations

- Reference: Siretta Mike3A

- Weight: 60g

Note: this antenna is delivered for test purpose. End users may provide GNSS signal input with alternative antennas (active or passive) or GNSS signal distribution system.

7.3 Iridium PNT Antenna

- Reference: Calian HC610

- Weight: 60g

Details of antenna performance can be found in [RD10]

Required for PNT terminal



8 Support and Maintenance

8.1 Contacting Support

PLANET 9770 UAV owners may request ATMOSPHERE's experts support, through email or phone, using the following contacts. Essential support is provided during regular working hours CET. For other support levels please inquire.

Support Email: support@atmosphere.aero

Support Phone: +33 695 010 589

8.2 Software Maintenance

PLANET 9770 UAV runs ATMOSPHERE's proprietary software. The software is continuously maintained and improved by ATMOSPHERE. Software fixes and upgrades are routinely published on gitlab.atmosphere.aero. Releases are however not automatically pushed over the air to the terminal. Users are encouraged to coordinate with ATMOSPHERE's support to keep their platform up to date.

8.3 Iridium certification correspondences

Terminal Order Code	Transceiver P/N	Iridium Certification Reference
PLANET 9770 UAV-L	TE02401XX	TE02401
PLANET 9770 UAV-L-HP	TE02401XX	TE02402
PLANET 9770 UAV-PNT	TE02405XX	TE02401
PLANET 9770 UAV-F	TE02403XX	TE02403
PLANET 9770 UAV-F-HP	TE02403XX	TE02404

8.4 End of Life Disposal

PLANET 9770 UAV Terminal contains materials that must not be spilled in the environment. ATMOSPHERE service includes recycling of Terminal units when withdrawn from service. Please contact support@atmosphere.aero to organise recycling as needed. Units may be returned to our offices:

- France: ATMOSPHERE Sarl, 14 Avenue de l'Europe, 31520 Ramonville, Tel: +33 (0) 5 67 73 38 63
- Germany: ATMOSPHERE GmbH, Argelsrieder Feld 22, 82234 Wessling, Tel: +49 (0) 8153 88678-255