



Voyager 2+



The Voyager 2+ chassis is the smallest dual-enclave system available. Optimized for backpack use, Voyager 2+ has support for two Voyager Network Modules and up to two HAPIE devices (or mounting points for external devices such as a Cradlepoint IBR900). The Voyager 2+ has a higher power output than the standard Voyager 2 to allow for the increased power demands of newer more powerful Voyager modules such as VoyagerVM 3.0 and VoyagerESR 2.0.

All devices are battery backed using a 2590-based UPS with built-in charger.



RUGGED



PORTABLE



SECURE

COMMUNICATE MORE, CARRY LESS

KLAS

Specifications

Physical Specifications

- 8.4" x 11.37" x 4.8" (214.4 x 288.7 x 122 mm)
- 4.6 lb (2.1 kg) no battery/no top HAIPE bracket)

Construction:

- Dark anodised aluminum chassis
- Internal cooling fan

Electrical Specifications

- Input Power Supply range : 10-36 VDC Supplied with 300W AC-DC
- Output Power: 200W, supplying 12 VDC and 52 VDC for PoE

Operating Temperature Range

- -25°C to +40°C (-13°F to +104°F)
- NOTE: To maximize temperature range, use a 2590 battery with at least a 60°C upper temperature limit

Storage Temperature Range

- -30°C to +65°C (-22°F to +149°F)

Key Features

- Supports any two network modules including VoyagerESR 2.0, VoyagerVM 3.0, etc.
- Support for up to two HAIPE devices such as ViaSat KG-250X, ViaSat KG-250XS, Taclane Nano KG-175N, etc.
- One side mounted HAIPE bracket is supplied as standard with the option to order and install a second top mounted HAIPE bracket.
- HAIPE brackets can also be used to mount external devices such as a Cradlepoint IBR900
- 200 W UPS with wide-ranging DC input and space for 1 x 2590 battery
- Battery level indicator
- Universal AC Power Supply included
- Transit case option available



Side profile showing HAIPE bracket and DC Output



Side profile showing DC Input and Battery level indicator



Front profile of Voyager 2+