TRIK

The Voyager Tactical Radio Integration Kit (TRIK) extends the Voyager 8 system’s capabilities to support a range of soldier and backpack radios. Supporting a wide range of tactical radio systems, it provides the ideal bridge between IP and radio worlds, without compromising on size, weight and power (SWaP).

The Voyager 8 transit case and chassis system provide lightweight, portable solutions for tactical radio networking. With a built-in UPS, it is the ideal way to transport and operate your network discreetly.

The flexibility to deliver route, switch, compute, and storage along with seamless tactical radio integration makes Voyager TRIK the deployable networking system of choice.
Voyager 8 TRIK system with a range of radios, ISR, LMR and compute resources

Supported Devices:

**Voyager Module Battery Bracket**
Connects up to two ALI-130 batteries and/or a 12 VDC input to the radio brackets.

*Part No.: KLAS-VOY-MBB*

**Harris Falcon III AN/PRC-117G(V)I(C) Bracket**
Harris Falcon III AN/PRC-117G(V)I(C) multiband networking manpack radio bracket.

*Part No.: KLAS-V0Y-MRB*

**L3 Tactical ROVER-e ISR Bracket**
Two L3 Tactical ROVER-e ISR radios bracket.

*Part No.: KLAS-V0Y-RB1*
Thales AN/PRC-148 JEM Bracket
Two Thales AN/PRC-148 JEM radios bracket.
[Part No.: KLAS-VOY-RB2]

Harris Falcon III AN/PRC-152A Bracket
Two Harris Falcon III AN/PRC-152A radios bracket.
[Part No.: KLAS-VOY-RB3]

Harris Falcon III AN/PRC-152A + Amplifier Bracket
Combination of a Harris Falcon III AN/PRC-152A radio with either an AR modular AR-20 or AR modular AR-20B amplifier bracket.
[Part No.: KLAS-VOY-RB4]

Thales AN/PRC-148 JEM + Amplifier Bracket
Combination of a Thales AN/PRC-148 JEM radio with either an AR modular AR-20 or AR modular AR-20B amplifier bracket.
[Part No.: KLAS-VOY-RB5]

Tricom TCR-MBA-50 WB Amplifier Bracket
Tricom TCR-MBA-50 WB wideband/multiband RF amplifier bracket.
[Part No.: KLAS-VOY-RB6]

Thales MBITR2 / ViaSat BATS-D Handheld Link 16” Bracket
Thales MBITR2 and ViaSat BATS-D Handheld Link 16” radios in a bracket.
[Part No.: KLAS-VOY-RB7]

TrellisWare TW-950 Bracket
Two TrellisWare TW-950 radios in a bracket.
[Part No.: KLAS-VOY-RB8]

Persistent Systems MPU5 Bracket
Support for a single Persistent Systems Wave Relay® MP5 radio.
[Part No.: KLAS-VOY-RB9]

Silvus SC4200 Bracket
Two Silvus SC4200 radios in a bracket.
[Part No.: KLAS-VOY-RB10]

Epic Solutions Matchstiq S10 Bracket
Two Epic Solutions Matchstiq S10 radios in a bracket.
[Part No.: KLAS-VOY-RB11]

MSDD 6000XL VHS/UHF Digitizer Bracket
Two MSDD 6000XL VHS/UHF digitizers in a bracket.
[Part No.: KLAS-VOY-RB12]

Harris Falcon III AN/PRC-152A + Amplifier Bracket
Combination of a Harris Falcon III AN/PRC-152A radio with either an AR modular AR-20 or AR modular AR-20B amplifier bracket.
[Part No.: KLAS-VOY-RB13]
## Chassis Compatibility

<table>
<thead>
<tr>
<th>Radio Bracket</th>
<th>Voyager 1</th>
<th>Voyager 2</th>
<th>Voyager 8</th>
<th>Voyager 8+</th>
<th>Voyager 158</th>
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<tr>
<td>KLAS-VOY-MRB</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
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<td>KLAS-VOY-RB1</td>
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<td>KLAS-VOY-RB2</td>
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<td>KLAS-VOY-RB4</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>No (Can take in 24 VDC on the PoE+ and signal 0V backplane pins)</td>
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<td>KLAS-VOY-RB5</td>
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