

VOYAGER/Radio Brackets

Voyager Radio brackets allow the easy integration of traditional radio network data into route/switch/compute networks implemented by the Voyager range of products.

Low-power radio brackets are supported in Voyager 1, Voyager 2, Voyager 8, Voyager 8+ and Voyager 158 platforms, while higher-power radio brackets require Voyager 8+.



KEY FEATURES

- Allows ingest of data from ISR and TDL network, analysis using Voyager network modules, and dissemination over Line-of-Sight networks using MANET or soldier radios.
- Battery backed power when used in a Voyager chassis or as part of the Voyager Tactical Radio Integration Kit (TRIK).
- Allows connection of multiple radio networks
- Voyager Module Battery Bracket (VMBB) provides a means to power a radio bracket from ALI-130 batteries for manpack operation. This is particularly useful for Radio+amp combinations.



SECURE



PORTABLE



RUGGED

EMEA:

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US

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Tel: +1 571-375-2500

www.klasgroup.com

KLAS

VOYAGER/Radio Brackets

L3 Tactical ROVER-3 ISR (Rx)



Two L3 Tactical ROVER-e ISR radios (Rx only) in a Voyager bracket.
Powered from Voyager 1, 2, 8, 8+
KLAS-VOY-RB1

L3 Tactical ROVER-3 ISR (Tx & Rx)



Two L3 Tactical ROVER-e ISR radios (Tx & Rx) in a Voyager bracket.
Powered from Voyager 1, 2, 8, 8+
KLAS-VOY-RB1-Tx

Thales AN/PRC-148 JEM



Two Thales AN/PRC-148 JEM radios in a Voyager bracket.
Powered from Voyager 1, 2, 8, 8+
KLAS-VOY-RB2

Harris Falcon III AN/PRC-152A



Two Harris Falcon III® AN/PRC-152A radios in a Voyager bracket.
Powered from Voyager 8, 8+
KLAS-VOY-RB3

Harris 152A + AR-20 AMP



Combination Harris Falcon III® AN/PRC-152A radio with either an AR-20 or AR-20B amplifier.
Radio powered from Voyager 8, 8+. The AMP needs the VMBB for power.
KLAS-VOY-RB4

Thales 148 + AR-20 AMP



Combination of a Thales AN/PRC-148 JEM radio with either an AR-20 or AR-20B amplifier.
Radio powered from Voyager 8, 8+. The AMP needs the VMBB for power.
KLAS-VOY-RB5

Thales MBITR2/ViaSat BATS-D16"



Thales MBITR2 and ViaSat BATS-D V1 Handheld Link 16" radios in a Voyager bracket.
Powered from Voyager 1, 2, 6, 8, 8+
KLAS-VOY-RB7

TrellisWare TW-950



Two TrellisWare TW-950 radios in a Voyager bracket.
Powered from Voyager 1, 2, 8, 8+
KLAS-VOY-RB8

Persistent Systems MPU5



Single Persistent Systems Wave Relay® MPU5 radio.
Powered from Voyager 1, 2, 8, 8+
KLAS-VOY-RB9

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Silvus StreamCaster SC4200



Two Silvus StreamCaster SC4200 radios in a Voyager bracket.
Powered from Voyager 1, 2, 8, 8+
KLAS-VOY-RB10

Epiq Solutions MatchStiq S10



Two Epiq Solutions MatchStiq S10 radios in a Voyager bracket.
Powered from Voyager 1, 2, 8, 8+
KLAS-VOY-RB11

MSDD 6000XL VHS/UHF Digitizer



Single MSDD 6000XL VHS/UHF digitizers in a Voyager bracket.
Powered from Voyager 1, 2, 8, 8+
KLAS-VOY-RB12

Harris AN/PRC-163 + AR-20 AMP



Harris Falcon III® AN/PRC-163 radio with an AR-20 or AR-20B amplifier.
Powered from Voyager 8+
KLAS-VOY-RB13

Harris 152A + AR-20 AMP



Harris Falcon III® 152A radio with an AR-20 or AR-20B amplifier
Powered from Voyager 8+
KLAS-VOY-RB14

Thales 148 + AR-20 AMP



Thales AN/PRC-148 JEM radio with either an AR-20 or AR-20B amplifier.
Powered from Voyager 8+
KLAS-VOY-RB15

Motorola MTM5400



Two Motorola MTM5400 radios.
Powered from Voyager 8, 8+
KLAS-VOY-RB18

Owl OPDS-100D Data Diode



Single Owl OPDS-100D data diode.
Powered from Voyager 8+
KLAS-VOY-RB19

Aerospace Link 16 TacNet



Single Aerospace Link 16 TacNet radio.
Powered from Voyager 8+
Note: Control box to power is not offered by Klas
KLAS-VOY-RB20

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Rockwell Collins AN/PSN-13 DARG



Single AN/PSN-13 Defense Advanced GPS Receiver (DARG)
Powered from a Voyager 8, 8+ chassis.
KLAS-VOY-RB22

Harris 152A + AR-20 AMP



Harris Falcon III® AN/PRC-152A radio (dataport access) with an AR-20 or AR-20B amplifier.
Radio powered from Voyager 8, 8+. The AMP needs the Voyager 8+ for power.
KLAS-VOY-RB24

Harris AN/PRC-163



Two Harris Falcon III® AN/PRC-163 radios.
Powered from Voyager 8+
KLAS-VOY-RB25

Silvus SM4210 or DTC DTC-SDR-I_OCV



Single Silvus SM4210 or single DTC DTC-SDR-I_OCV radio.
Powered from any Voyager chassis to provide USB-C power to the radio.
KLAS-VOY-RB26

Thales Javelin MANET TSM



Single handheld TSM radio in a single slot Voyager bracket.
Powered from Voyager 1, 2 (all types) 4 (all types), 6, 8, 8+
KLAS-VOY-RB27

L3Harris RF-9820S



Single handheld MANET/LoS radio in a single slot Voyager bracket.
Powered from Voyager 1, 2 (all types) 4 (all types), 6, 8, 8+.
KLAS-VOY-RB28

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ViaSat BATS-D V1 & V2



ViaSat BATS-D V1 and V2 Handheld Link 16" radios in a Voyager bracket.

Powered from Voyager 1, 2, 6, 8, 8+.

KLAS-VOY-RB30

ViaSat BATS Vehicular Amplifier (BVA)



Link 16 Amplifier in a 3-slot Voyager bracket.
Powered from Voyager 4 (std. only) and 8+.

KLAS-VOY-RB31

RB32 Radio Bracket



Single AN/PRC-148E Spear radio in a Voyager bracket.

Powered from Voyager 1, 2, 8 and 8+.

KLAS-VOY-RB32

RB33 Radio Bracket



RB33 radio bracket designed to house and power a modular RF AR-50 amplifier.

Two full-depth Voyager slots.

Compatible with Voyager 8+ chassis and TRIK-M.

Note: Amplifier not included

KLAS-VOY-RB33

Voyager Module Battery Bracket (VMBB)



Connects up to two ALI-130 batteries.
Input 10-35 VDC 10A Max.
Dual power output (12 VDC for Voyager Module/radio, 24 VDC for amplifier).
MIL-DTL-26482 DC in connector.

KLAS-VOY-MBB

Harris AN/PRC-117G



Single Harris AN/PRC-117G Wide Band Tactical Radio.

Options available for both Voyager 8 and Voyager 8+.

KLAS-VOY-MRB

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