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TEST EQUIPMENT

Test Sets, Kits, Panels GPS Networking

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HNRRKIT 110V and 220V GPS Re-Radiating Kit

(DAI Part# HNRRKIT)

The GPS Hanger Re-Radiating Kit (HNRRKIT) is a complete re-radiating system that allows re-radiation of the GPS L1 signal indoors. The HNRRKIT consists of an active roof antenna, a re-radiating amplifier with a wall mount plug-in transformer that powers the entire system, and a passive re-radiating antenna. The GPS L1 signal from the roof antenna is amplified and radiated indoors. Thus, if a receiver has line of sight with the re-radiating antenna, it can receive the GPS signal indoors up to 100 feet away.



Documents

- ▢ Data Sheet
- ▢ FCC Policy

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Qty in stock: 0

Similar Items

[HNRRKIT-110](#) - GPS NETWORKING RE-RADIATING 110V W/N CONNECTOR, NO MOUNT
(Qty in stock: 0)

FEATURES

- **Amplified Roof Antenna:** Gain &ge 35dB
- **Re-Radiating Amplifier with Power Supply:** Gain &ge 20dB
- **Optional Mounting Kit Hardware:** Roof Antenna Mount & Re-Radiating Amp Mount
- **Variable Gain Option:** Re-Radiating Amp Gain Varies from -3 to +23 dB

GPS Networking

Test Sets, Kits, Panels

OTHER

- ▢ ASI-160B
- ▢ ASI-160C
- ▢ ASI-190B
- ▢ ASI-2000
- ▢ ASI-401
- ▢ ASI-502
- ▢ ASI110-1
- ▢ CT-100
- ▢ DC400A
- ▢ DMEG3
- ▢ EFD1000 HARNESS
- ▢ ES1
- ▢ GP5000
- ▢ **HNRRKIT**
- ▢ IA1000
- ▢ ICS10
- ▢ LA6
- ▢ LV6
- ▢ NC2210
- ▢ SLA6000
- ▢ TT-100
- ▢ TT-110
- ▢ Test Kits
- ▢ UTTH-1
- ▢ XMSRRKIT

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Avionics

When Experience Counts

Northeast Air's full-service avionics shop offers comprehensive troubleshooting, repair and installation for all leading turbine and general aviation avionics manufacturers. Our team of talented, experienced avionics technicians are dedicated to providing you with detailed repair, speedy installation, and excellent support.

Aircraft Avionics Maintenance

Our factory-trained avionics technicians have years of experience not only performing aircraft service checks, but also solving difficult aircraft problems.

We are FAA authorized to service and repair your aircraft's navigation, communication, transponder, DME, GPS, radar, autopilot, and many other electronic systems. Our avionics shop has experience with a host of contemporary avionics systems available to GA and turbine aircraft. We also perform 2-year IFR certifications, RVSM certification checks, and conformity inspections for part 135 aircraft.

Bench Avionics Maintenance

Northeast Air has full bench testing and repair capabilities, including most makes and models of autopilots. We have a large parts inventory and loaner radios for most popular models that allows us to reduce your aircraft down time. We use Capital Avionics automated computer-based test set to help reduce troubleshooting time and increase accuracy.

Avionics Installations and Engineering

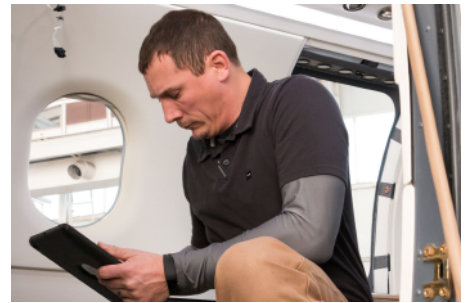
Our installation team can provide any aircraft avionics update your aircraft needs, from a simple passenger convenience item to a complicated Flight-Management System installation.

In the coming years, the FAA will mandate safety-equipment updates. Northeast Air has already begun providing solutions and updating many business aircraft, both fixed wing and rotorcraft. We are very experienced in the installation of TAWS/EGPWS, TCAS/TAS, RVSM, HF and VHF communications systems, ELT, CVR, Flight Management Systems, EFIS, Air Data Computers, GPS and VHF navigation systems, and various cabin entertainment systems.



Modifications and Installations

- Airborne Telephone
- Audio Panels/Intercoms
- Air Data / Fuel Flows
- Autopilots
- Cabin Noise Reduction
- Collision Avoidance
- EFIS
- EHSI
- EGPWS
- Entertainment Systems
- Flight Management Systems
- GPS
- Multi-Function Displays
- Nav/Com
- Radar Altimeters
- RVSM
- Terrain Awareness
- Weather Avoidance
- Weather Data
- Weather Radar



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XMSRRKIT XM Sirius Re-Radiating Kit

(DAI Part# XMSRRKIT)

The XM/Sirius Re-Radiating Kit (XMSRRKIT) is a complete re-radiating system that allows re-radiation of the XM and Sirius Satellite Radio signal indoors or in environments unable to receive the naturally transmitted satellite signals.

The XMSRRKIT consists of an active roof antenna, a re-radiating amplifier with a wall mount plug-in transformer that powers the entire system, and a passive re-radiating antenna.

The XM/Sirius signal from the roof antenna is amplified and radiated indoors. Thus, if a receiver/satellite radio has line of sight with the re-radiating antenna, it can receive the signal indoors greater than 100 feet away. The actual re-radiated distance will be directly determined by the cable length and cable type between the roof antenna and re-radiating amplifier and retransmit antenna.



Documents

FCC Policy

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Qty in stock: 0

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GPS Networking

Test Sets, Kits, Panels

OTHER

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- ASI-160C
- ASI-190B
- ASI-2000
- ASI-401
- ASI-502
- ASI110-1
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- ICS10
- LA6
- LV6
- NC2210
- SLA6000
- TT-100
- TT-110
- Test Kits
- UTTH-1
- **XMSRRKIT**

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TEST SETS

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FEATURES

- **Amplified Roof Antenna** Gain &ge 30dB
- **Re-Radiating Amplifier with Power Supply** Gain &ge 18 dB
- **Optional Mounting Kit Hardware** Re-Radiating Amplifier Mount
- **Additional Gain Option** Additional Re-Radiating Amp Gain for larger rooms or longer cable runs

SPECIFICATIONS

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