

Антенные опоры LAS/RAS/UAS



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R&S®LAS

Light-Duty Antenna Stand

Antenna stand with multiple possibilities



Description

The R&S®LAS light-duty antenna stand is designed for use with systems where the antenna may be smaller in size e.g. flat panel antennas (FPA).

The R&S®LAS can be deployed quickly with light payloads, with minimal setup time thanks to its simple height adjustment mechanism.

The R&S®LAS is also designed as a general-purpose stand.

Featuring a ¼" threaded stud, other IT peripherals can be mounted, e.g. cameras for EUT monitoring.

Key facts

- Lightweight antenna stand solution
- Hassle-free setup
- Quick height adjustment
- Highly stable base

Specifications

Adjustable height	1.30 m to 2 m, manual adjustment
Material	polyvinyl chloride (PVC)
Overall dimensions	400 mm × 1300 mm (1.31 ft × 4.27 ft)
Antenna stand weight	6 kg (13.23 lb)
Accessories	includes ¼" threaded stud adapter

Ordering information

Designation	Type	Order No.
Light-Duty Antenna Stand	R&S®LAS	5611.5029.02
Third-party antenna adapters		Please contact your local sales office.

R&S®RAS Rod Antenna Stand



Description

The R&S®RAS is specially designed for use in automotive and military EMI systems.

Specifications of the antenna stand are in line with MIL-STD-461E/F/G and CISPR 25, when an additional ground plate is included in the R&S®RAS for MIL-STD-461F/G tests.

Ground plate for MIL-STD-461E and CISPR25 available on request.

Key facts

- Single function antenna stand
- Quick height adjustment for various standard requirements
- Casters included for easy maneuverability
- Compatible with R&S®HFH2-Z6E active rod antenna

Specifications

Height	0.80 m to 1.00 m, adjustable at 0.05 m intervals
Material	Delrin®, polyvinyl chloride (PVC), wood
Casters	yes
Overall dimensions	915 mm x 480 mm x 800 mm (3.00 ft x 1.57 ft x 2.62 ft)
Antenna stand weight	14 kg (30.86 lb)
Accessories	includes MIL-STD-461F rod antenna adapter, ground plate, rod antenna ferrite cable assembly



Accessories included

Ordering information

Designation	Type	Order No.
Rod antenna stand	R&S®RAS	5611.5035.02

R&S®UAS Universal Antenna Stand

Versatile antenna stand for different antenna types



R&S®UAS universal antenna stand with
R&S®UAS-B02 pneumatic polarization kit.

Description

The R&S®UAS is designed for a diverse range of antennas. It has been customized by our engineers based on customer feedback.

Used primarily in EMC anechoic chambers, a key feature of the R&S®UAS is its functionality as it caters to different types of antennas.

The R&S®UAS comes with an antenna adapter that is compatible with medium-sized Rohde&Schwarz EMC antennas. The R&S®UAS-B01 22 mm diameter tube-mount antenna adapter (mounted directly on the standard R&S®UAS antenna adapter) is optionally available for other third-party antennas.

Customizable antenna adapter types are available on request.

The R&S®UAS also comes with the optional R&S®UAS-B02 pneumatic polarization kit, which can be remotely operated by using the R&S®OSP open switch and control platform together with the R&S®OSP-B103 digital I/O module and the R&S®EMC32 EMC measurement software.

Key facts

- Highly maneuverable with four casters
- Nonreflective attribute with Delrin®
- Movable boom to accommodate longer antennas
- Easy height adjustment
- Manual polarization with quick-lock feature
- Optional R&S®UAS-B02 pneumatic polarization kit
- Supports most Rohde&Schwarz EMC antennas out of the box
- Indoor and outdoor test site compatibility



R&S®UAS-B01 22 mm diameter tube-mount antenna adapter.

Specifications	
Base unit	
Adjustable boom height	0.25 m to 2.0 m, manual adjustment
Polarization	0°, 90°, manual, pneumatic (optional)
Payload	max. 7 kg
Material	Delrin®, fiberglass
Casters	yes
Overall dimensions	720 mm × 1170 mm × 2020 mm (2.36 ft × 3.84 ft × 6.63 ft)
Antenna stand weight	20 kg (44.09 lb)
Accessories	includes adapter for medium-sized Rohde&Schwarz EMC antennas
R&S®UAS-B02 pneumatic polarization kit option	
Operating voltage	28 V
Operating pressure	5 bar to 6 bar (max. 10 bar)
Control	solenoid valve
Control cable connector	25-pin, d-sub
Accessories included	<ul style="list-style-type: none"> ■ Plastic tubing, length: 50 m ■ Control cable, length: 10 m ■ Solenoid valve ■ Mounting kit

Ordering information		
Designation	Type	Order No.
Universal Antenna Stand	R&S®UAS	5611.5012.02
22 mm Diameter Tube-Mount Antenna Adapter	R&S®UAS-B01	5611.5229.02
Pneumatic Polarization Kit	R&S®UAS-B02	5611.5235.02
Third-party antenna adapters		Please contact your local sales office.



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