

TTR500RACK Rackmount Kit Installation Instructions

Kit description

The rackmount kit is a collection of parts that, once installed, holds one or two Tektronix TTR500 Vector Network Analyzers, for mounting onto a standard 19-inch equipment rack. To complete the installation, you need

- Phillips #2 screwdriver
- T10 and T20 Torx drivers
- 3/8 inch nut driver (wrench or socket)

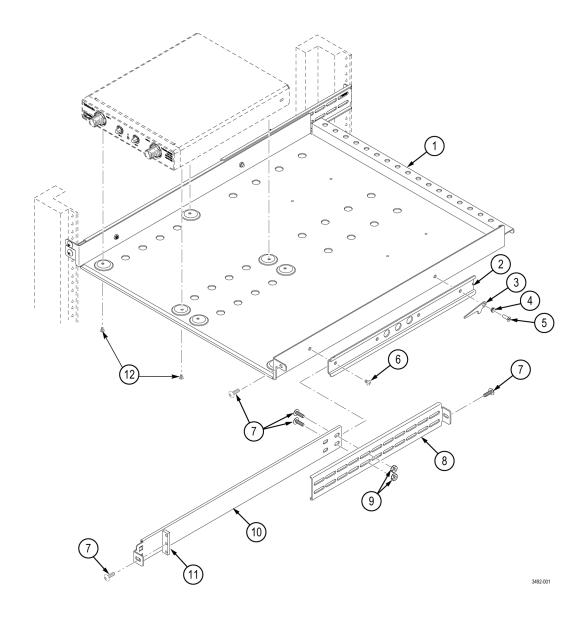
Supported products

- TTR503A
- TTR506A

Kit parts list

Use the figure to identify the parts contained in this kit and assemble the rackmount. Some hardware may not be necessary for your configuration.

ltem no.	Name and description	Qty.	Notes
1	BRACKET, MAIN	1	
2	RACK SLIDE	2	
3	RACK SAFETY STOP LEVER	2	
4	RACK SAFETY STOP BUSHING	2	
5	SCREW #8–32*1/2, FLAT HEAD 100° PHILLIPS	2	
6	SLIDER SCREW #8-32*1/4 TORX T20	2	
7	RACKMOUNT SCREW #10–32*5/8 PHILLIPS	10	
8	RACK RAIL, REAR	2	
9	NUT #10–32*3/8 LOCK WASHER	4	
10	RACK RAIL, FRONT	2	
11	NUT PLATE #10–32*1/8, 3–POSITION	2	OPTIONAL USE
12	INSTRUMENT FEET SCREW M3–L6, TORX T10	4	AVAILABLE ON INSTRUMENT



Installation

Use this procedure and refer to the illustration to assemble the rackmount hardware and install the instrument into the rack.

- 1. Attach the front rack rail (10) to the rear rack rail (8) using the #10-32x5/8 screws (7) and the #10-32x3/8 lock washer nut (9).
- Attach the pair of rack kit rails to the rack frame using the #10-32x5/8 Phillips screw (7). Optionally, you can also use the #10-32x1/8 3-position nut plate (11) if the rack threads are damaged.
- **3.** Attach the rack slide (2) to the main bracket (1) using the #8–32x5/16 Torx T20 screw (6).
- 4. Attach the rack safety stop lever (3) to the main bracket (1) using the rack safety stop bushing (4) and the #8-32x1/2 Phillips flat head 100° screw (5).
- 5. Slide the main bracket assembly (1) into the rack rail assembly.
- **6.** Remove the four M3 L6 Torx T10 screws (12) that are used to attach the rubber feet to the bottom of the TTR500 instrument.
- 7. Use the M3 L6 Torx T10 screws (12) to attach the TTR500 instrument to the main bracket assembly (1). The rackmount kit can support up to two TTR500 instruments.
- **8.** Secure the main bracket assembly to the rack frame using #10–32x5/8 Phillips screws (7).

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