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INSTALLATION INSTRUCTIONS **NI 9910 Rack Mounting Kit**

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The National Instruments 9910 rack mounting kit is an accessory you can use to mount a CompactRIO or CompactDAQ chassis on a standard 19-inch rack. You can use the NI 9910 rack mounting kit to mount one eight-slot chassis or two four-slot chassis.

Note You need an NI DIN rail mounting kit to use the NI 9910 rack mounting kit. You need one DIN rail mounting kit for each chassis you mount. Refer to the chassis documentation for information about which NI DIN rail mounting kit is compatible with your chassis.

Note You need a #2 Phillips screwdriver to install the NI 9910.

The NI 9910 rack mounting kit contains the following components:

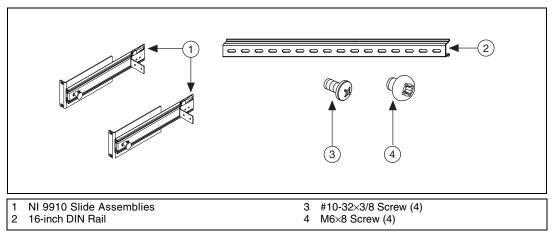


Figure 1. Components of the NI 9910 Rack Mounting Kit

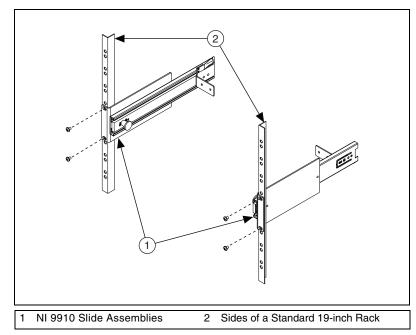


Installing the Rack Mounting Kit

Complete the following steps to install the NI 9910 rack mounting kit on a standard 19-inch rack:

1. Use a #2 Phillips screwdriver and the four #10-32×3/8 screws to attach the two slide assemblies of the NI 9910 to a standard 19-inch rack, as shown in Figure 2. The NI 9910 slide assemblies are symmetric, allowing each to be mounted on the left or right side of the rack.

Note Do not overtighten the screws. You may need to adjust the screws when assembly is complete.





 1
 Knob on the Slide Assembly

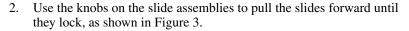
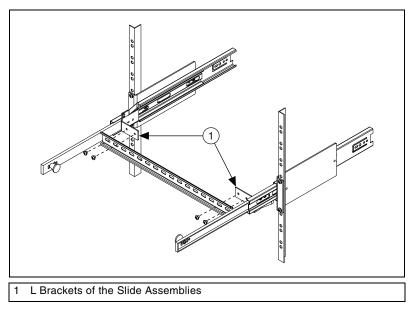
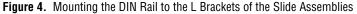


Figure 3. Locking a Slide Assembly

3. Use a #2 Phillips screwdriver and the four M6×8 screws to attach the DIN rail to the L brackets on the slide assemblies, as shown in Figure 4.





- 4. Following the instructions in the chassis documentation, fasten the DIN rail clip in the NI DIN rail mounting kit to the chassis.
- 5. Clip the chassis and DIN rail clip assembly to the DIN rail, as shown in Figures 5 and 6.

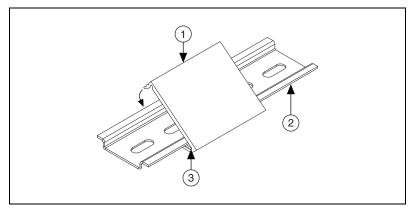
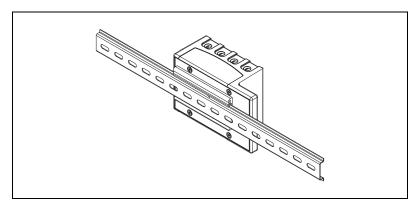
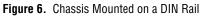




Figure 5. Attaching the DIN Rail Clip to the DIN Rail





6. Press the release tabs on the slide assemblies and push the slides back into the rack. The release tabs are located on the top of the left slide assembly and on the bottom of the right slide assembly, as shown in Figure 7. A friction detent holds the slides in the closed position.

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Tip If the slides do not move freely, slightly loosen the screws you attached in step 1.

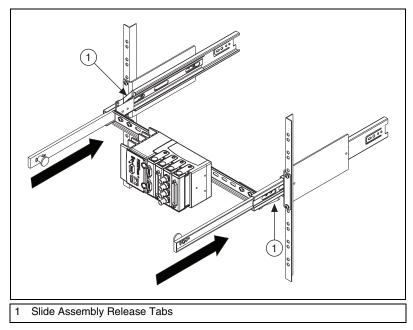


Figure 7. Pushing the Slide Assemblies into the Rack

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