

19" rack mounting kit

RM-KIT

Hardware Installation Guide

First Edition, June 2018
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Important note:

This document can be downloaded using following link:

<http://www.weidmueller.com>

► Select **Product Catalogue**

- ⇒ Select „Active Industrial Ethernet “
- ⇒ Select „Mounting kits (19" rack, wall, DIN rail) “
- ⇒ Select Product model
 - ⇒ Click and expand section „Downloads “
 - ⇒ Download documentation

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Weidmüller 

Overview

RM-KIT, a 4U-high rackmount kit, is specially designed for installing Weidmüller's product onto a 19"-rack. It can be used to mount Weidmüller's products onto the din rail attached on the panel or onto the panel directly in the way like wall mounting. The robust frame makes the panel and products firmly fixed inside a 19"-rack cabinet.



ATTENTION

RM-KIT is designed as an auxiliary tool for installing Din-rail mounting or wall mounting devices in 19"-rack cabinet. For more critical condition of vibration, shock or impact, an additional fixture, such as a tray or auxiliary rack, may be needed to enhance the installation. You can contact your rack cabinet maker for more information about those enhancement kits.

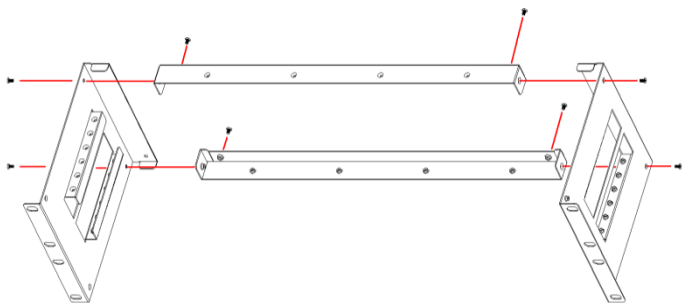
Package Checklist

Your RM-KIT is shipped with the following items. If any of these items is missing or damaged, please contact your Weidmüller customer service for assistance.

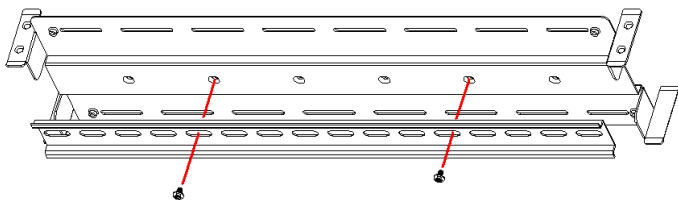
- A set of frame parts in a paper box, including one din rail, one panel, two bars, and two side plates
- A bag of screws
- Quick installation guide (printed)

Assembly of RM-KIT

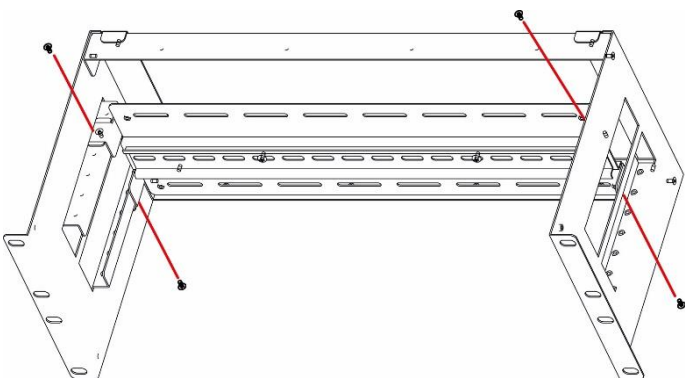
Step 1: Assemble the frame by screwing two bars and two side plates.



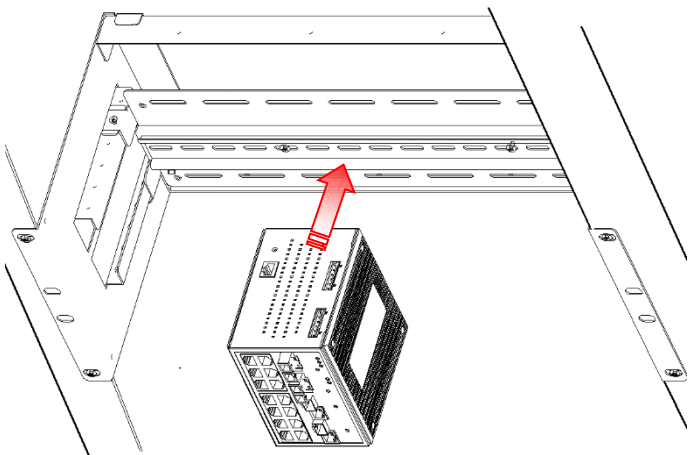
Step 2: Fix din rail one to the panel.



Step 3: Determine the depth by adjusting the position of panel and then fix it with 4 screws.



Step 4: Attach RM-KIT into a 19"-rack cabinet and then mount the device onto RM-KIT.

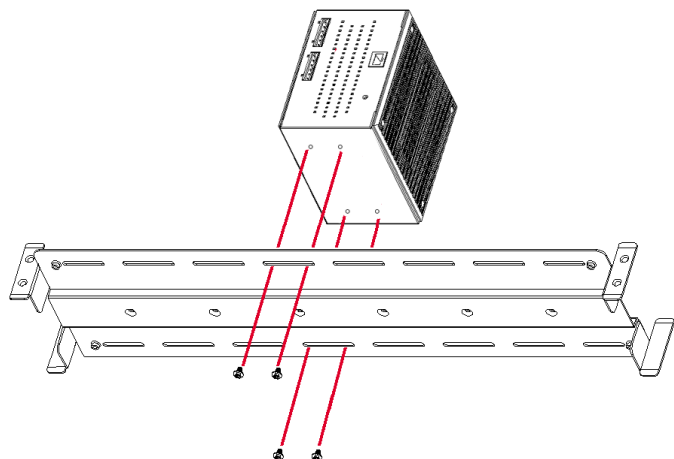


ATTENTION

The order of installation is changeable. You can mount the devices onto RM-KIT and then attach RM-KIT into a 19"-rack cabinet.

Wall Mounting

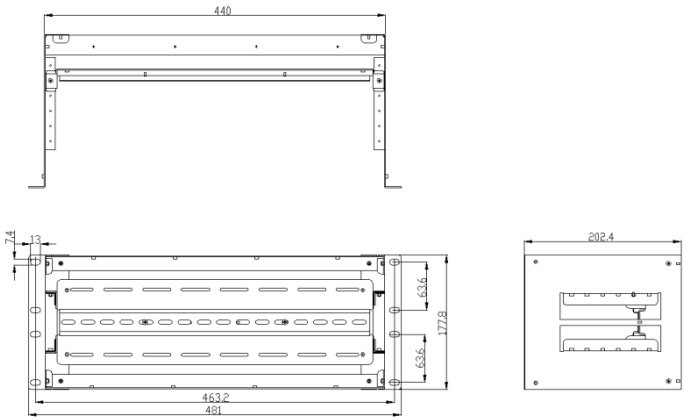
RM-KIT is also designed for wall-mounting installation. Flip the panel and directly fix the device onto it with wall mounting method.



ATTENTION

Please find out the proper screws for mounting by referring to the HIG or manual. The improper screws may make inappropriate and dangerous installation.

Dimensions



Specifications

Weight	1.77 kg
Dimension (W x H x D)	481 mm x 178 mm x 203 mm
Material	Metal

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