

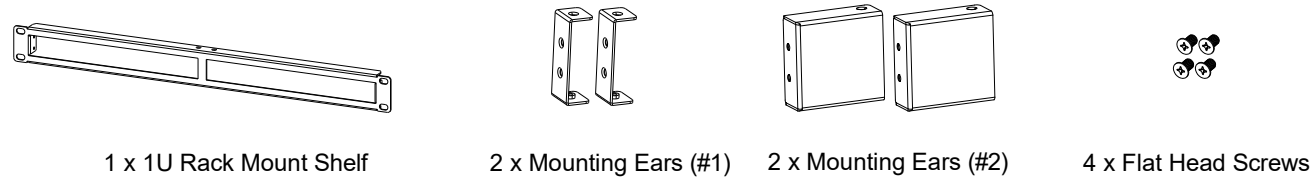
1U/2 Slot Rack Mount for NetworkHD™ 100/500/600 Series

NHD-RACK-1U

The NHD-RACK-1U is a 1U rack mount that provides a clean installation for up to 2 NetworkHD 100, 500 and 600 series encoders or decoders and NetworkHD Pro Controller. The slimline and thermally optimized design helps keep your centralized NetworkHD solution perfectly organized.

 WyreStorm recommends reading through this document in its entirety to become familiar with the product's features before beginning the installation process.

In the Box



Specifications

Dimensions	
Rack Units/Wall Box	1U
Height	43.5mm / 1.71in
Width	482.6mm / 19in
Depth	18mm / 0.71in

Installation Steps

To install two devices onto the 1U rack mount shelf, follow these steps:

Step 1. Remove one screw from both the left and right sides of each device.

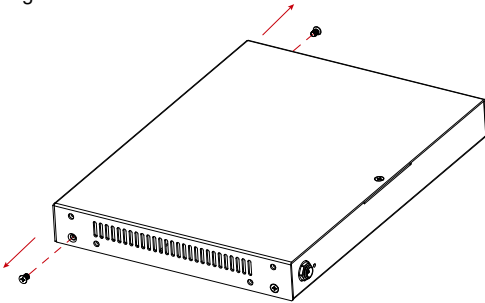


Figure 1: Removing Side Screws

Step 2. Attach the appropriate mounting ear to each device using the round washer head screws that come with the devices.

- For NetworkHD 500/600 series units, use Mounting Ear #1 on one side.
- For NetworkHD 100 series units, use Mounting Ear #2 on one side.
- For a mixed setup (one NetworkHD 500/600 series and one NetworkHD 100 series), use one Mounting Ear #1 and one #2 on one side of each unit.

Note: Mounting ears must be installed on opposite sides of the two devices—one on the left panel of one device, and one on the right panel of the other—to fit properly into the shelf.

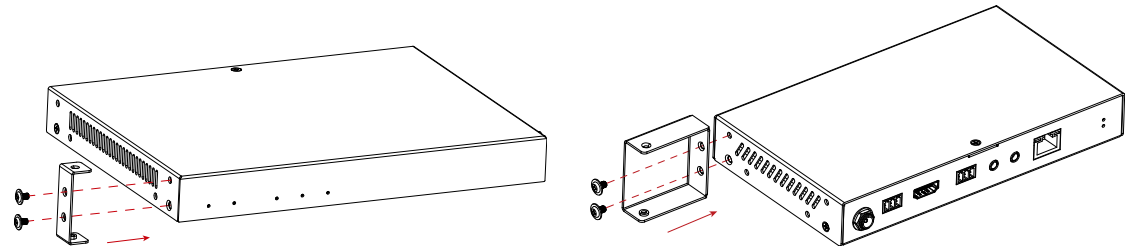


Figure 2. Mounting Ears for Mixed Setup

Step 3. Insert both devices into the 1U rack mount shelf. Align the mounting holes, and secure each device using the following screws:

- Flat Head Screws (4x): Use these to fasten the top and bottom holes of the mounting ears to the shelf.

- Round Washer Head Screws (4x): Use these to fasten the outer side of each device to the shelf.

Note: The flat head screws are included with the rack mount shelf, while the round washer head screws are provided with the devices.

Refer to Figure 3 for correct screw placement.

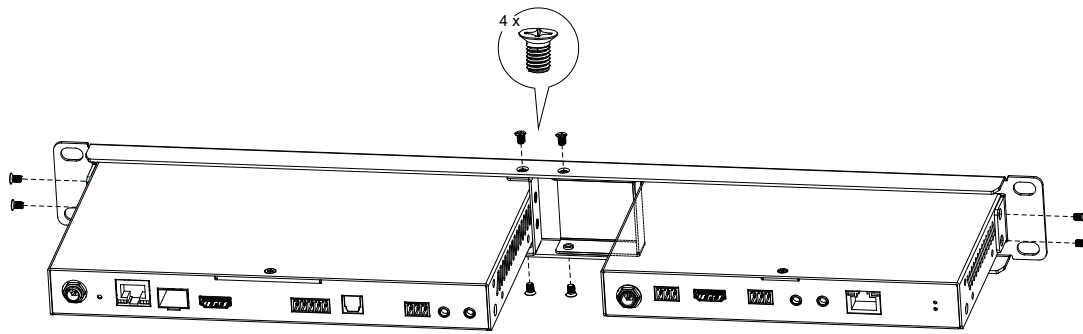


Figure 3. Installing Devices to the Shelf

Figure 4 below shows the front view of the 1U rack mount shelf with two devices installed.

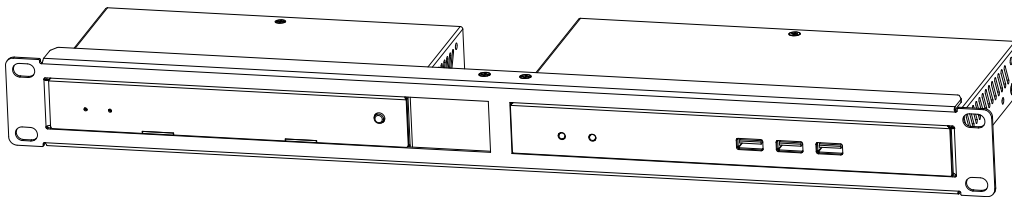


Figure 4. Front View of Assembled Shelf

Step 4. Install the assembled shelf into a standard rack cabinet using the mounting hardware (e.g., cage nuts and rack screws), typically provided with the rack.

Note: WyreStorm reserves the right to change product specification, appearance or dimensions of this product at any time without prior notice.