6U/12 Slot Rack Mount for NetworkHD™ 100/200/400 Series
NHD-000-RACK4

WyreStorm.
Quickstart Guide

The NHD-000-RACK4 is a 6U rack mount that provides a clean installation for up to 12 NetworkHD™ 100, 200 and 400 Series encoders and decoders, NetworkHD Controller and Enado Mini.

💡 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

1x NHD-000-RACK4 Chassis
2x 19" Rack Mounting Bracket
7x Blank Plate
1x Assembly Screws Pack

Dimensions and Weight

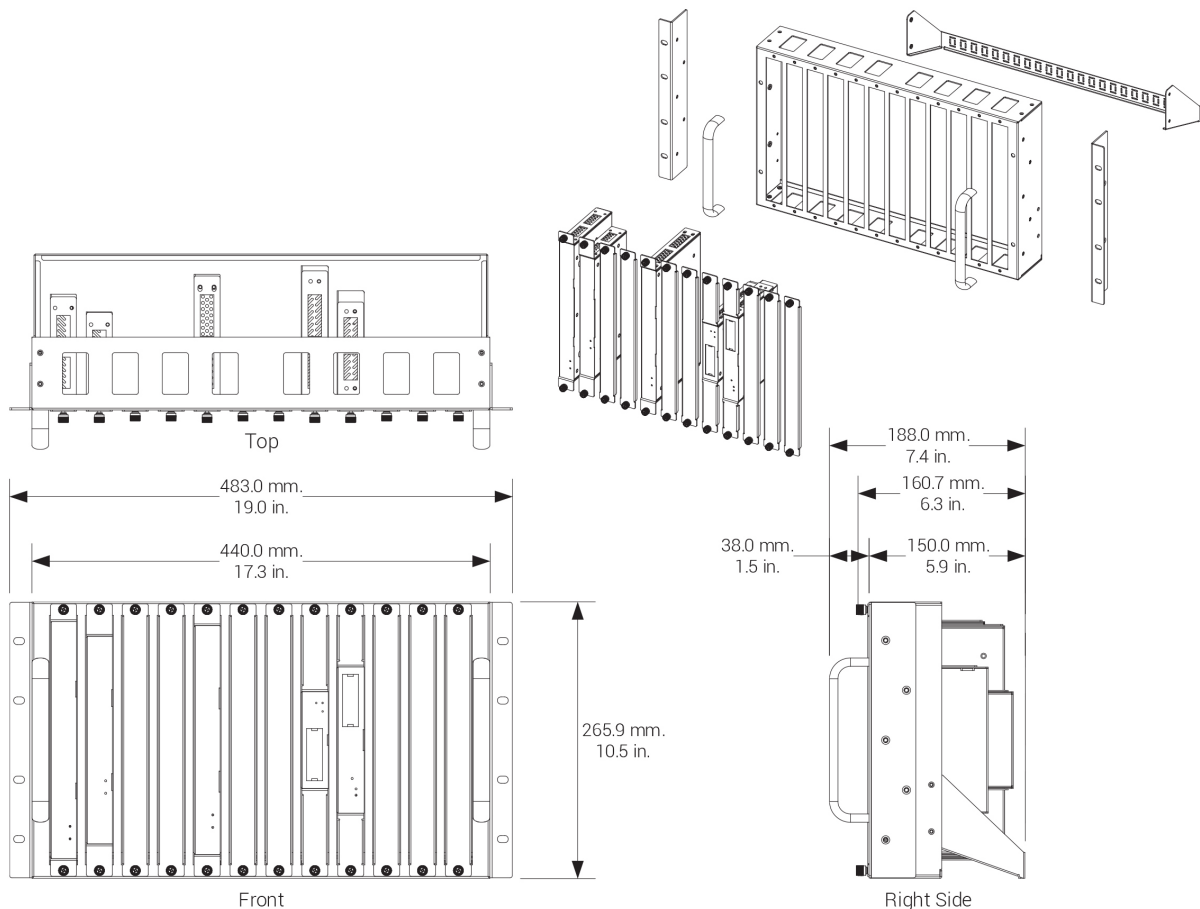| Dimensions and Weight	
Rack Units/Wall Box	6U
Height With | Without Feet	265.9mm/10.47in | 265.9mm/10.47in
Width With | Without Brackets	483mm/19.02in | 440mm/17.33in
Depth With | Without Handles	188.3mm/7.42in | 150mm/5.91in
Weight (Chassis without Plates)	2.3kg/5.06lbs

Installing Chassis in a Rack

1. Attach the rack ears to both sides of the chassis using the supplied screws.
2. Position and install the assembly into the rack and secure with rack screws (not supplied).

💡 **Tip:** To keep the installed devices within operating temperature, do not position the NHD-000-RACK4 directly above heat generating devices such as amplifiers.

Installing Devices into the Chassis

1. Install the devices into the chassis using the supplied screws and mounting plates.
2. Install the supplied blank plates using the supplied screws to cover any open slots in the chassis.
3. If not installing in a rack, place the assembled chassis on a solid flat surface such as a cabinet or shelf located in a dry, well ventilated area.
4. Connect the devices per their specific documentation.

Top

483.0 mm.
19.0 in.

440.0 mm.
17.3 in.

265.9 mm.
10.5 in.

Front

188.0 mm.
7.4 in.

160.7 mm.
6.3 in.

38.0 mm.
1.5 in.

150.0 mm.
5.9 in.

Right Side

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

The NHD-000-RACK3 is a 7U rack mount that provides a clean installation for up to 8 NetworkHD™ 600 series encoders. Mounting brackets for NHD-000-CTL NetworkHD controller are also included allowing for all required devices to be installed in a single location.

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

1x NHD-000-RACK3 Chassis
2x 19" Rack Mounting Bracket
8x NetworkHD 600 Series Encoder/Decoder Mounting Plate
1x NHD-000-CTL Controller Mounting Plate
4x Blank Plate
1x Assembly Screws Pack

Dimensions and Weight

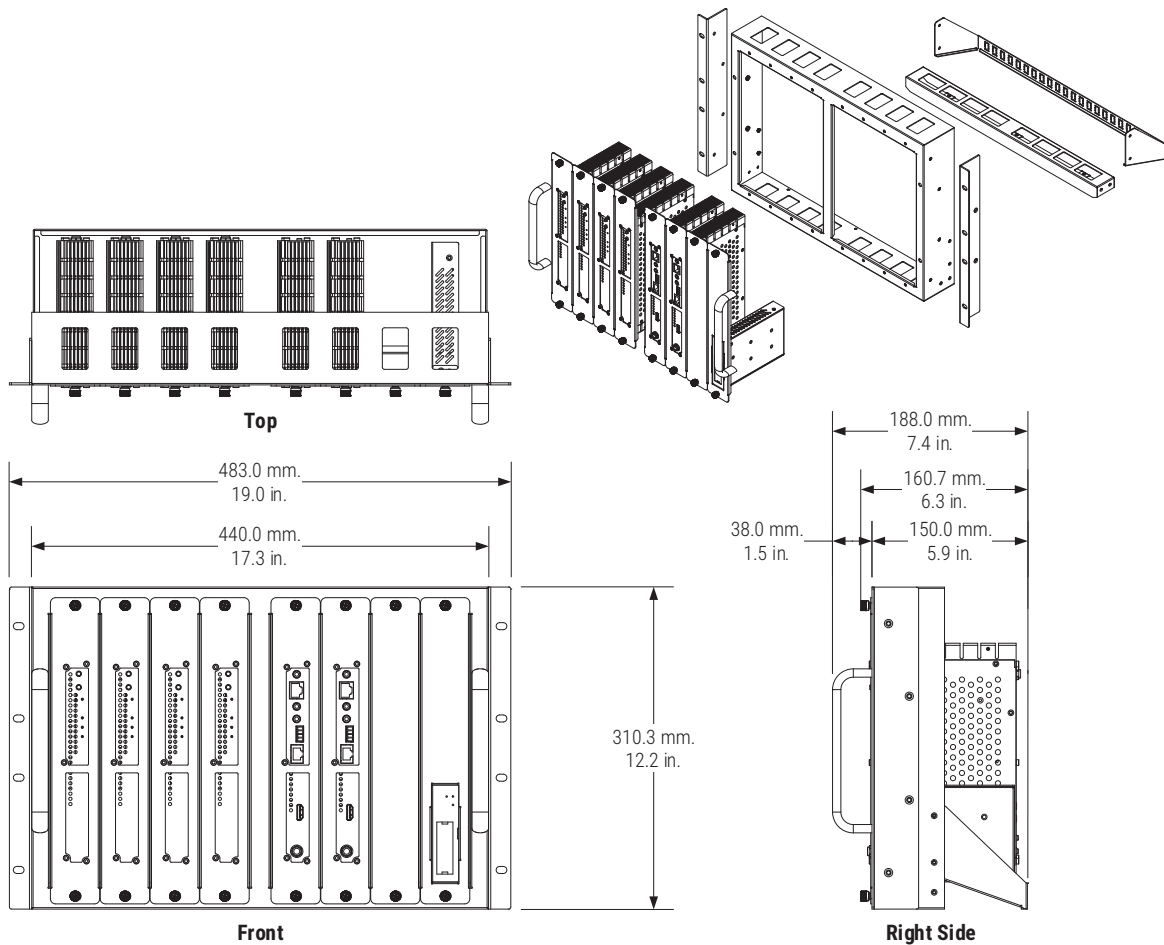| Dimensions and Weight	
Rack Units/Wall Box	7U
**Height With	Without Feet**	310.3mm/12.22in	310.3mm/12.22in
**Width With	Without Brackets**	483mm/19.02in	440mm/17.33in
**Depth With	Without Handles**	188mm/7.41in	160.7mm/6.33in
Weight (Chassis without Plates)	4.5kg/9.9lbs

Installing Chassis in a Rack

1. Attach the rack ears to both sides of the chassis using the supplied screws.
2. Position and install the assembly into the rack and secure with rack screws (not supplied).

Tip: To keep the installed devices within operating temperature, do not position the NHD-000-RACK directly above heat generating devices such as amplifiers.

Installing Devices into the Chassis

1. Install the devices into the chassis using the supplied screws and mounting plates.
2. Install the supplied blank plates using the supplied screws to cover any open slots in the chassis.
3. If not installing in a rack, place the assembled chassis on a solid flat surface such as a cabinet or shelf located in a dry, well ventilated area.
4. Connect the devices per their specific documentation.

Top

Front

Right Side

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1U / 2 Slot Rack Mount for NHD-140-TX
NHD-140-RACK-1U

Quickstart Guide

The NHD-140-RACK-1U is a 1U rack mount that provides a clean installation for up to 2 NetworkHD™ NHD-140-TX encoders.
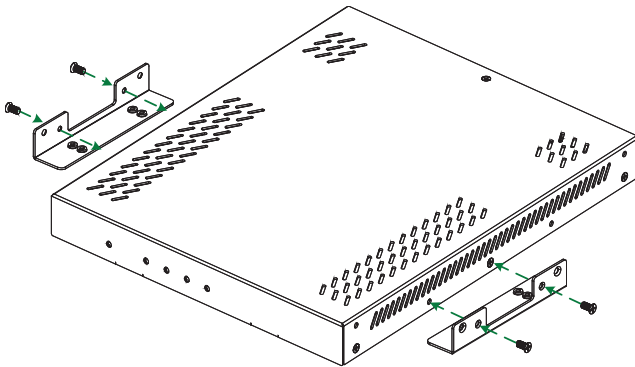
💡 WyreStorm recommends reading through this document in its entirety to become familiar with the product's features before beginning the installation process.
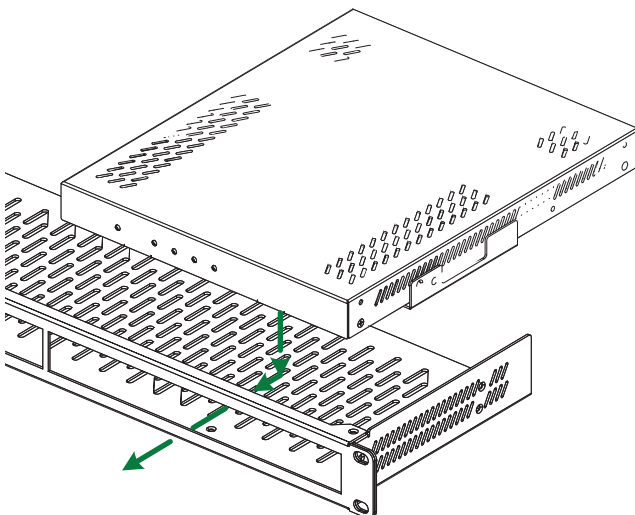
In the Box

1x NHD-140-RACK-1U Chassis
4x Encoder Mounting Bracket
1x Blanking Plate
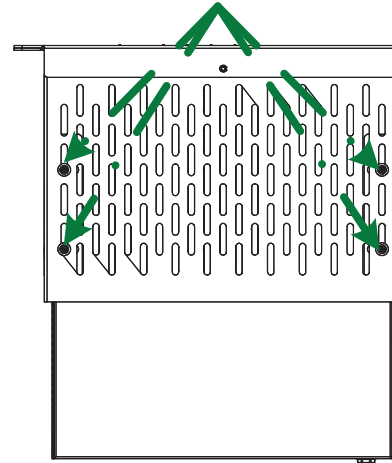1x Assembly Screws Pack

Installing Chassis in a Rack

1. Attach the mounting brackets to the sides of the NHD-140-TX encoder(s) using the supplied screws.

2. Position the NHD-140-TX encoder(s) through the NHD-140-RACK-1U front face cutout(s) so that the front or rear face of the encoder(s) is flush with the front face of the NHD-140-RACK-1U.

3. Attach the NHD-140-TX encoder(s) to the NHD-140-RACK-1U main shelf using the supplied screws.
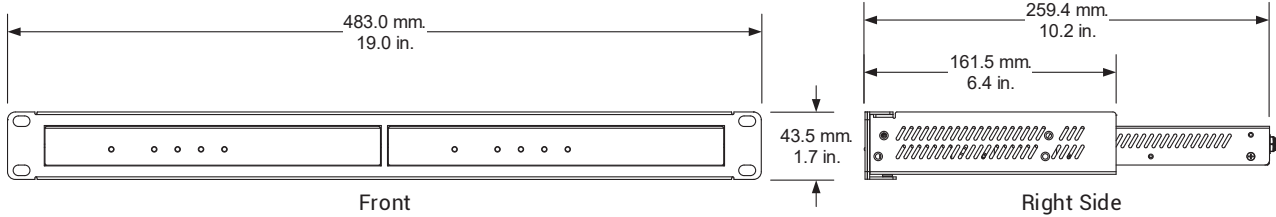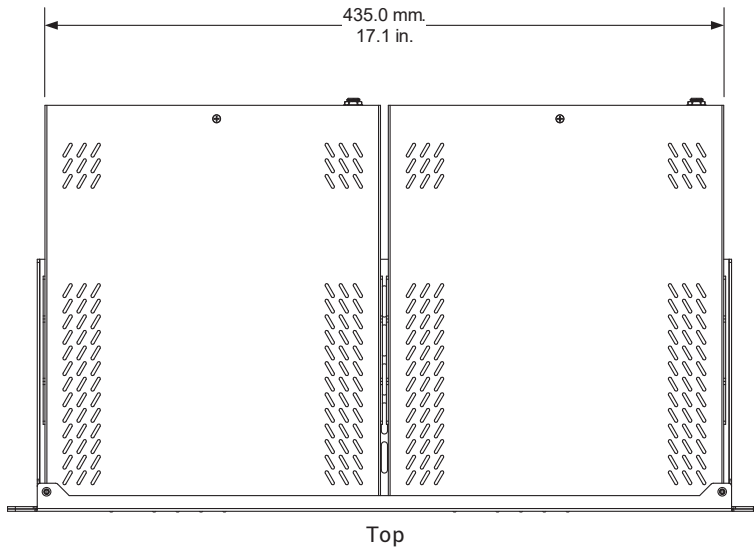
Secure with Screws

4. Install the blanking plate (if required) using the provided screws
5. Position and install the assembly into the rack and secure with rack screws (not supplied).

💡 **Tip:** To keep the installed devices within operating temperature, do not position the rack directly above heat generating devices such as amplifiers.

Dimensions and Weight

Dimensions and Weight	
Rack Units	1U
Height	43.5mm/1.71in
Width	483mm/19in
Depth	162mm/6.38in
Weight (Empty)	1.01kg/2.23lbs

435.0 mm.
17.1 in.

Top

483.0 mm.
19.0 in.

43.5 mm.
1.7 in.

Front

259.4 mm.
10.2 in.

161.5 mm.
6.4 in.

Right Side

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