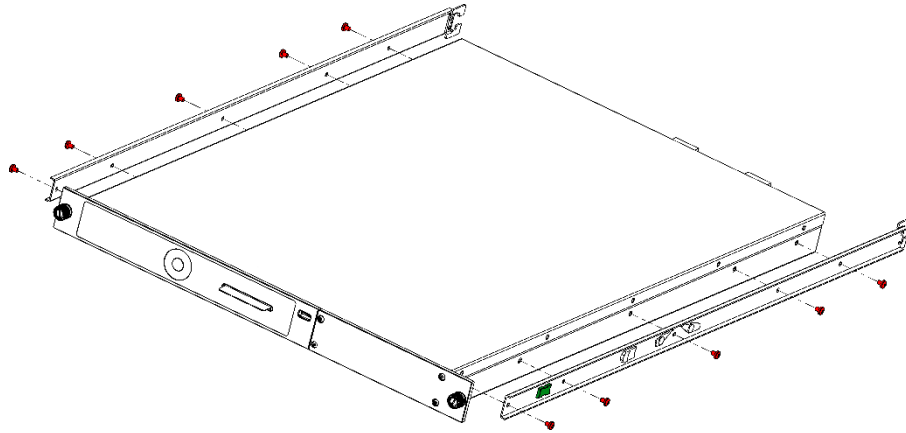


9. Fit the **inner slide rails** to the sides of the HSM with the **crosshead screws**.

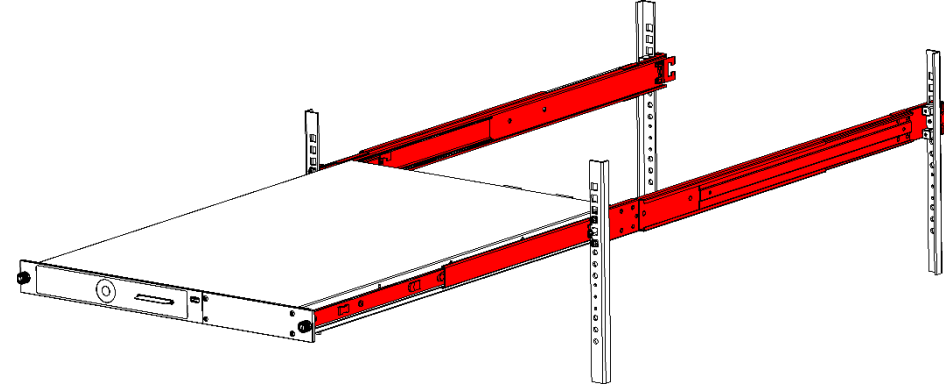
Check that the **green** safety catch is towards the front of the unit and that the screws are tight.



10. Before you slide the HSM into the rack:
10. Draw the ball retainer for each of the outer slide rails forward to the very front of the rack. You can damage the slide rails if the inner slide rails do not connect properly with the ball retainers.
11. Draw the inner rails forward to the very front of the rack, to their maximum position.
12. Position the HSM perfectly horizontal and parallel to the rails: the movement of the ball retainers is synchronized as you slide it into the rack.
11. Slide the HSM into the rack:
- Connect the inner slide rails with the outer slide rails.
 - Slide the unit into the rack until it is stopped by the **green** safety catches.
 - Push the **green** safety catches on the inner rails to allow the inner rails to fully slide into the outer rails.
 - Slide the unit into the rack fully
12. Lock the unit into position with the two **thumb screws** on the front.

Entrust nShield® Premium Rail Kit

These instructions describe how to install the rail assembly in a 19" rack with rectangular cut-outs. For other rack types, such as with round holes, consult your rack vendor for assistance.



Stability hazard

The rack may tip over causing serious personal injury.

Before starting the installation, ensure you read the preparatory information and safety warnings in the **nShield 5c and nShield Connect Warnings and Cautions** document.

Do not put any load on the slide-rail mounted equipment in the extended position.

Do not leave the slide rail mounted equipment in the extended position.

When you install the module, ensure that the mechanical loading on the rack is evenly distributed, and that the module is positioned horizontally from front to back and from left to right.



Be careful of sharp edges when disassembling and assembling the slide rail components.



Risque de stabilité!

Le rack peut basculer et provoquer des blessures graves.

Avant de commencer l'installation, assurez-vous de lire les informations préparatoires et les avertissements de sécurité dans le document **nShield 5c and nShield Connect Warnings and Cautions**.

Ne placez aucune charge sur l'équipement monté sur la glissière en position déployée.

Ne laissez pas l'équipement monté sur la glissière en position déployée.

Lorsque vous installez le module, veillez à ce que la charge mécanique sur le rack soit uniformément répartie et que le module soit positionné horizontalement d'avant en arrière et de gauche à droite.



Faites attention aux arêtes vives lorsque vous démontez et assemblez les composants de la glissière.

Package contents and required tools

- 2 pairs of outer and inner slide rails, assembled.
When fully assembled and installed, the slide rail is a 700mm (27.5") telescopic runner.
- 10 crosshead screws, M4x5.50mm

You require a cross headed screwdriver (PH2) to carry out the installation.

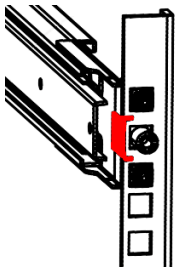
Installation

Note: Two persons are required to lift the HSM when sliding it into a rack.

1. Position the **right-hand** slide rail assembly so that the end marked **Front** is towards the front of the rack.

The orientation of the rail should have directional markings visible upwards: the rail placed on the right-hand side should have the letter **R** at the rear section of the rail visible from the top. If your rack's vertical rail has guide markers, position the rack rail **within** these markers.

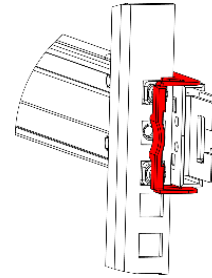
2. Hook the outer slide rail assembly into the desired rectangular cut out at the front of the rail and gently push the assembly through the square holes into position. The metal clip should click into position.



3. Hook the slide rail assembly into the target rectangular rail cut-out at the **back** of the rail. The rail assembly is telescopic and should extend or retract to fit most rack depths. Adjust the outer slide rail length if you need to do so.

Ensure that the rail is horizontal.

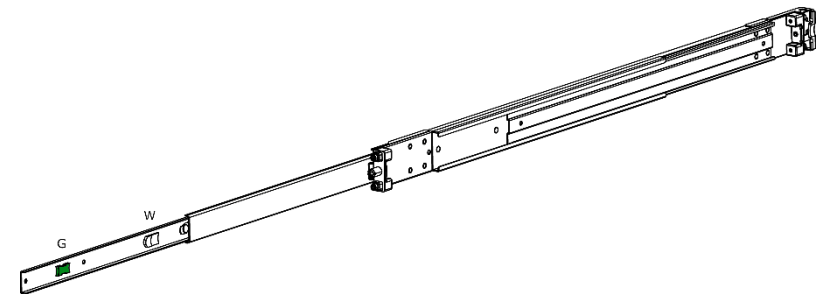
4. Gently push the assembly through the square holes into position. The metal clip should click into position.



5. Repeat **steps 1-4** with the left-hand slide rail assembly.

Ensure that the slide rails are engaged in the same rack slot position.

6. Separate the **right-hand** rail kit assembly into its inner and outer parts:
 - a. Slide the inner rail forwards from the outer rail until you can access both the **green** (G) and **white** (W) safety catches.
 - b. Pull the **white** (W) catch in the direction of the arrow embossed into the catch itself to separate the inner and outer slide rails.
 - c. Put aside the inner slide rails. You will mount the two inner slide rails on the side of the HSM in **step 9**.



7. Repeat **step 6** with the **left-hand** slide rail assembly.
8. Depress the metal tab on each **outer** slide rail, then push their extended sections back to their original position until they click into place.

This prevents the outer slide rail from sticking out of the rack and causing a hazard.