

🗨 HPE MSR4060 router meets the requirement of FIPS security level 2.

Components of the opacity shield kit



Opacity shield
(1 in total)

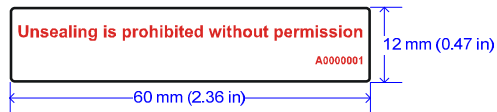


M3 countersunk-head
screw (3 in total)



M3 Hex bolt
(3 in total)

Tamper evidence label



🗨 Tamper evidence labels do not come with the FIPS opacity shield kit. You must order labels from HPE by using the product code JG585A (30 count) or JG586A (100 count).

Applicable products

🗨 HPE FlexNetwork MSR4060 router (JG403A)

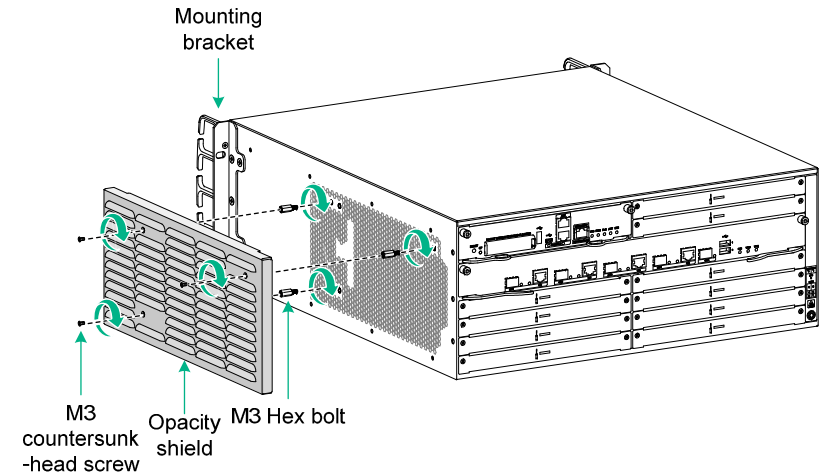
Preparing for installation

- ⚠ • The installation procedures must be performed by qualified personnel.
- Before installation, read the compliance and safety manual for the device on which the FIPS opacity shield kit will be installed.
- Wear an ESD wrist strap, and make sure the wrist strap makes good skin contact and is reliably grounded.
- Make sure the operating temperature is not higher than 40°C (104°F).
- Ensure enough clearance for installation.
- Face the front of the chassis to locate the installation positions (left and right).
- If the device has been mounted in a rack, remove it from the rack.

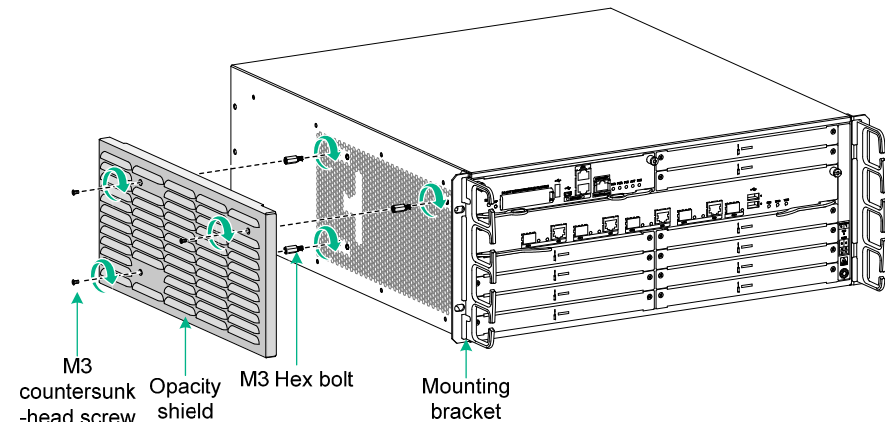
Installing the opacity shield

⚠ Only use the screws and hex bolts that are supplied in the opacity shield kit to secure the opacity shield.

Mounting brackets installed on the power supply side



Mounting brackets installed on the port side

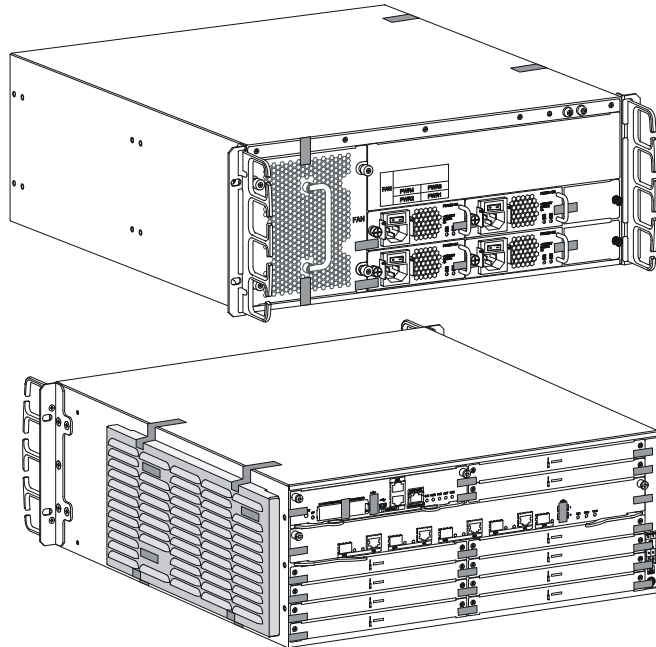


Applying tamper evidence labels

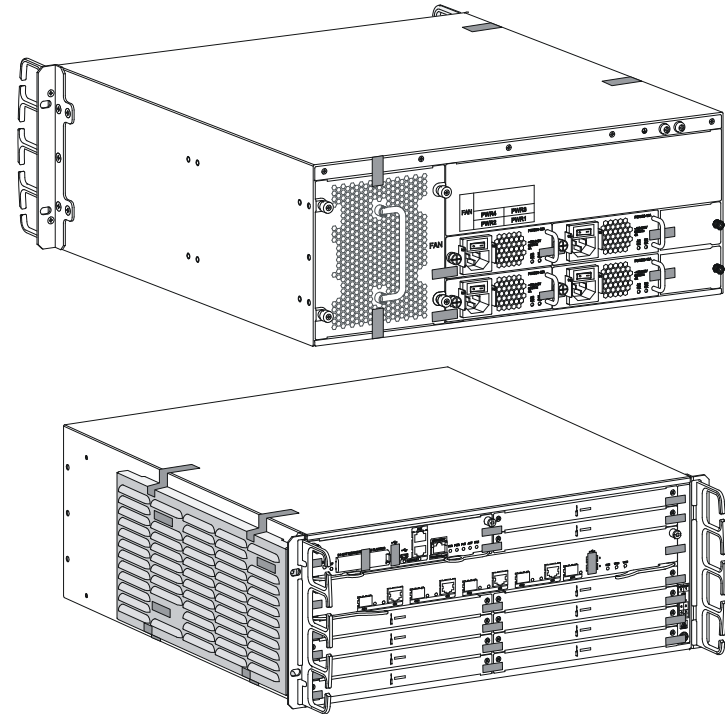
- △ Before applying tamper evidence labels, use alcohol-based cleaning pads to clean the chassis. Allow the cleaned area to air dry for 5 minutes.
- Make sure the chassis temperature is above 10°C (50°F).
- Apply tamper evidence labels to all field replaceable units (such as the FIPS enclosure, cards, the CF card, interface cards, power supplies, and fan trays), USB ports, and any screws on an opacity shield.
- If the device is to be installed in a rack, HPE recommends that you apply tamper evidence labels before installing the device in the rack.

🗨 The tamper evidence labels in these figures are for illustration only.

Mounting brackets installed on the power supply side



Mounting brackets installed on the port side



Documentation

To access documentation and support services, go to the Hewlett Packard Enterprise Support Center website:

www.hpe.com/support/hpesc



5998-3972R