

Replacing the Compact Flash Storage Card



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Static electricity can damage the Type 9235 chassis and other electronic devices. To avoid damage, keep static-sensitive devices in their static-protective packages until you are ready to install them.

To reduce the possibility of electrostatic discharge, observe the following precautions:

- Limit your movement. Movement can cause static electricity to build up around you.
- The use of a grounding system is recommended. For example, wear an electrostatic-discharge wrist strap, if one is available.
- Handle the device carefully, holding it by its edges or its frame.
- Do not touch solder joints, pins, or exposed circuitry.
- Do not leave the device where others can handle and damage it.
- While the device is still in its static-protective package, touch it to an unpainted metal part of the Type 9235 chassis or rack for at least 2 seconds. This drains static electricity from the package and from your body.
- Remove the device from its package and install it immediately without setting down the device. If it is necessary to set down the device, put it back into its static-protective package.
- Take additional care when you handle devices during cold weather. Heating reduces indoor humidity and increases static electricity.

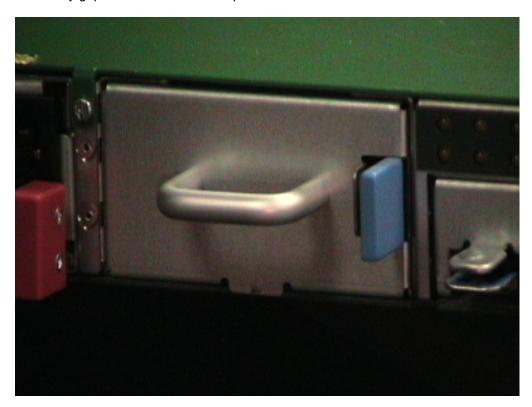
You need to turn off the device and replace the compact flash storage card when the following events occur:

- After the device generates a critical message that indicates a compact flash storage card failure.
- When the error alarm LED light on the front of the chassis is illuminated in yellow.
- When the compact flash storage card LED light on the rear of the chassis is illuminated in yellow.

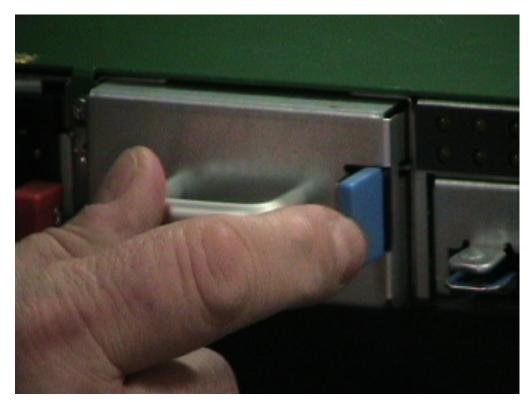
To replace the compact flash storage card:

- 1. If the device is not turned off, turn off the device by toggling the power switch to the OFF position. The power switch is on the rear of the chassis.
- 2. Unplug all power cords.

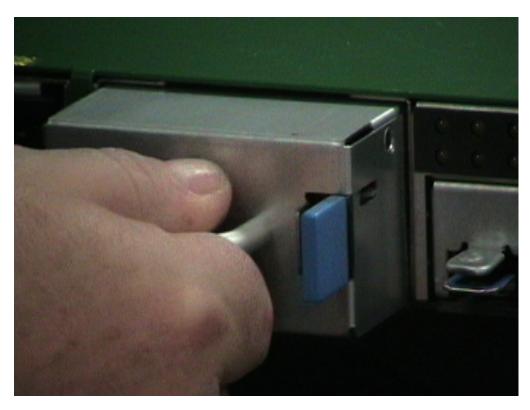
3. Firmly grip the handle of the compact flash cover.



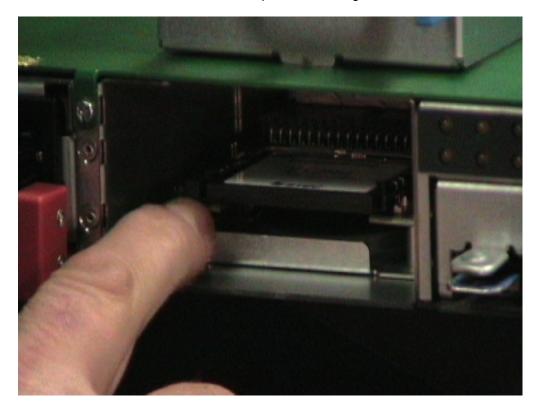
4. Press the blue release latch toward the handle, and hold the release latch in this position.



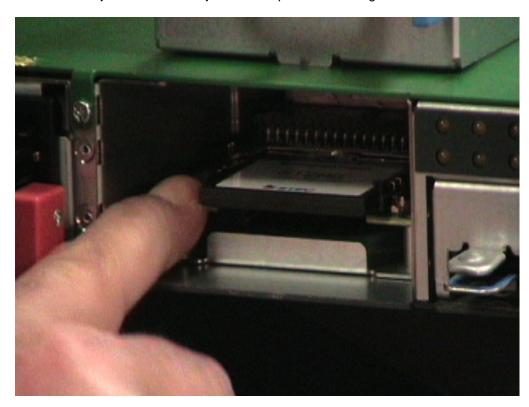
5. The compact flash cover is very lightweight. Gently pull the compact flash cover from the back of the chassis.



With the cover removed, the compact flash storage card is visible in its socket.

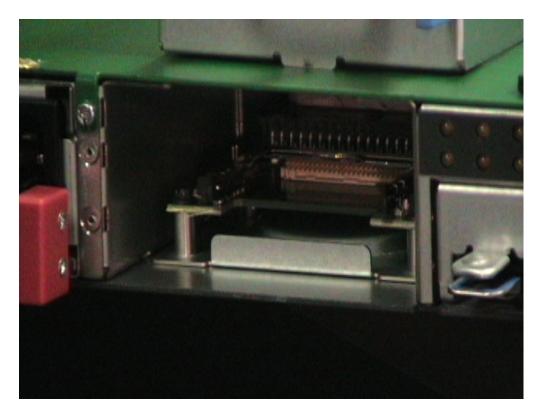


6. Press the ejection button to eject the compact flash storage card from its socket.



7. Pull the storage card from its socket with thumb and forefinger. Note the orientation of the storage card. Set this storage card aside.

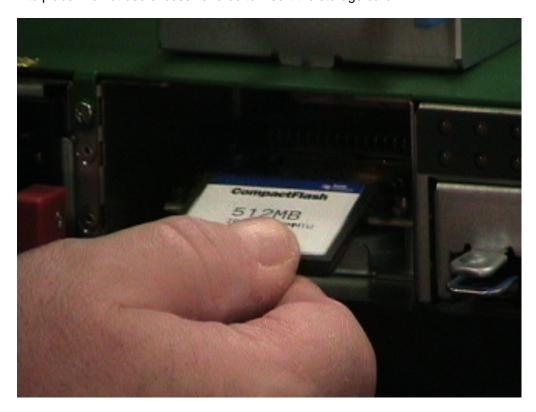


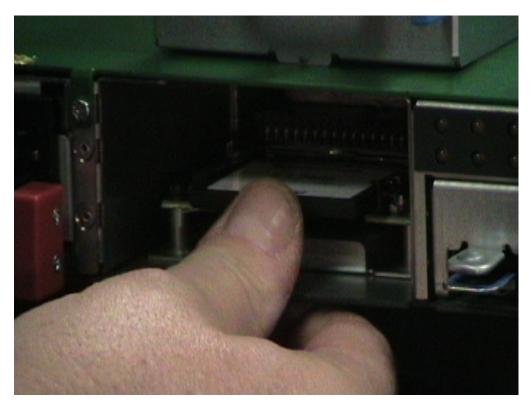


9. Unpack the new storage card.



10. Align the new storage card (label-side up), and insert it into its socket until you hear it snap into place. Do not use excessive force to insert the storage card.





11. Carefully align the compact flash cover, and insert into the chassis until you hear the release latch click in place.







- 12. Plug in all power cords.
- 13. Turn on the device by toggling the power switch to the ON position.