

Client: Nortel

Project: Passport 8600 router hardware user manual

Objective: Assist user in operation of the equipment

Installing a Router Control card

Use this procedure to add a new Router Control (RC) card in the front slots of the SDI35 chassis.

Prerequisites

- Do not use this procedure to perform initial installation of RC cards in a new SDI35 shelf.
- You can insert RC cards while the power switch for the SDI35 chassis is on.

Procedure steps

CAUTION!

Static electricity damage

Wear an electrostatic discharge (ESD) grounding wrist strap connected to the SDI35 shelf cabinet when handling a GWC card. This protects the card against damage caused by static electricity.

At the front of an SDI35 shelf cabinet:

1. Examine the circuit packs prior to inserting them in the SDI35 chassis to ensure that the spiral gasket is seated and not loose.

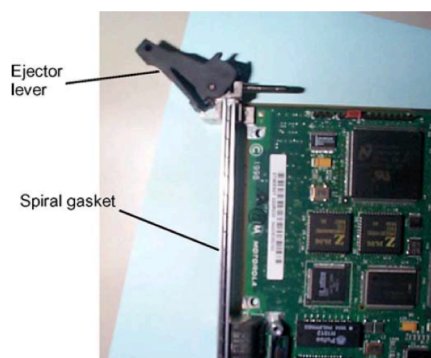


Figure 1 SDI35 CHASSIS

2. While holding the ejector levers, press and hold the levers outward.
Do not push on the faceplate of the card. Insert the card by holding the ejector levers.
3. Slide the card into the slot until the ejector levers contact the chassis rails. A solid blue light on the card appears.
4. Continue to push on the card until the blue light turns off.