

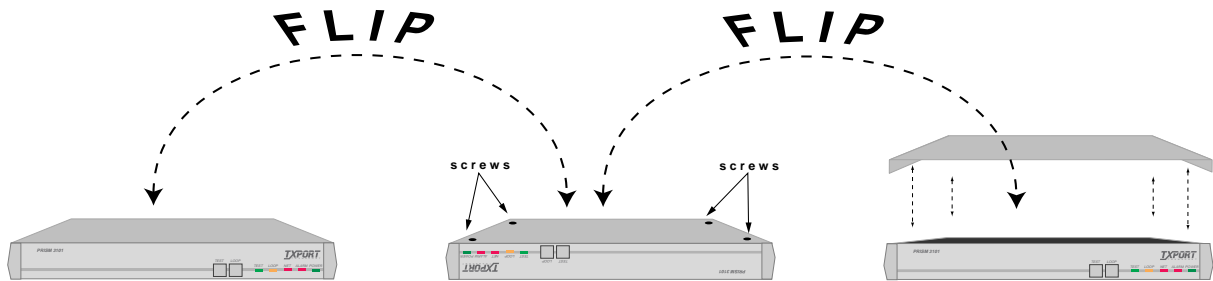
This installation guide contains the procedure to configure and install an Ethernet or Token Ring card into a 3100 series, 4100 series, or an 8100A unit.

Step 1: [Ethernet card only] Configure the ethernet card by setting the jumper (J1) and the dual in-line package (DIP) switches (S1). Refer to bottom figure for location identification. Refer to the following table for setting positions.

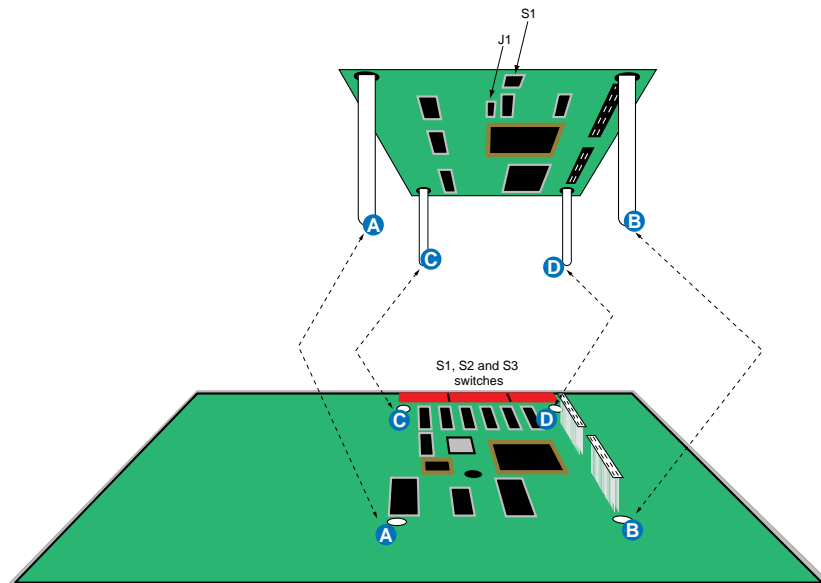
Unit	J1	S1-1 (A16)	S1-2 (A17)	S1-3 (A18)	S1-4 (A19)
3100 Series	1-2	Off	Off	On	On
4100 Series	2-3	Off	Off	On	On
8100A	2-3	Off	On	Off	On

S1 settings have four different interpretations: On = Closed = Up = 0
Off = Open = Down = 1

Step 2: Disconnect power to the unit. Flip the unit and place it on a flat surface. Remove the four screws with a Phillips head screwdriver. Then, flip the unit back to the upright position. Gently remove the top cover to expose the main circuit board.



Step 3: Insert the plastic stand-offs on the card into the main circuit board. as shown in the figure below.



Step 4: Once the board is firmly connected, place the cover back on the unit, flip the unit, and reinsert the four screws.