Install the Ethernet card

Aim

To place the Ethernet card into the computer with MediaRecorder.

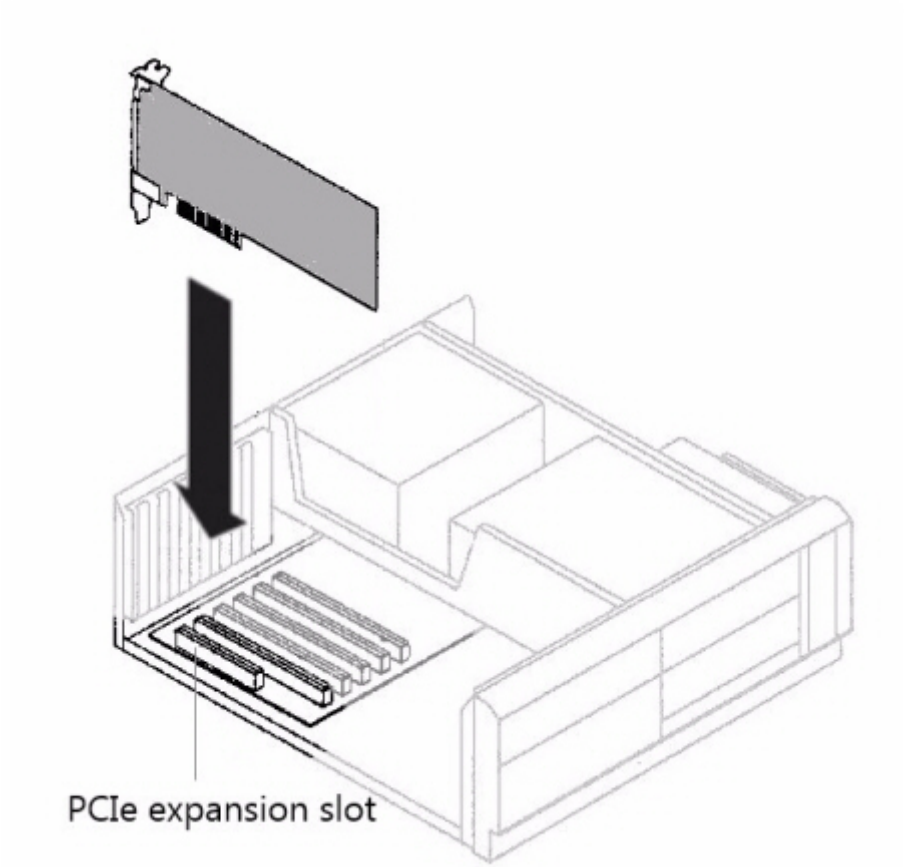


Prerequisites

- You have IP or GigE cameras.
- You have an Intel PRO/1000 GT or Intel Pro/ 1000 PT Ethernet card.
- You purchased the computer with MediaRecorder yourself, or you bought the cameras after you received the computer.

Procedure

1. Turn off your computer and all connected peripherals, such as the monitor and printer. Make sure that the computer is unplugged.
2. Remove the PC's case according to the instructions provided in the PC's user manual.
3. Select a free PCIe expansion slot, and remove the corresponding extension cover.
   See PCIe slot properties in Set up analog cameras for details in the slots in a Dell computer.
4. Unpack the Ethernet card, place it into the slot, and press it carefully into position. If the card does not fit into place easily, remove it and repeat the operation.



IMPORTANT When touching the board, its electronic components can be damaged by static electricity. To avoid any such risk, make sure that you are grounded. You can ground yourself by putting on an earthing wristlet, and attaching its clip to the metal frame of the computer. If an earthing wristlet is not available, you can hold the metal frame with one hand while holding the Ethernet in your other hand. Ensure also that your clothing does not touch any components while handling the card.

5. Fix the card to the chassis and re-fit the computer's cover.

Revision #6
Created 2023-12-01 08:32:42 UTC
Updated 2024-01-02 19:48:30 UTC