

Motherboard Slot Connectors Or the Difference Between PCI, uPCI, PCIe and PCI-X Slots

In order to determine the type of RocketPort adapter needed, it is necessary to know the type or style of slot the RocketPort will plug into. Here are the different styles of slots and the adapter families that will be supported.

PCI is Peripheral Component Interconnect

32-bit 5V: Connectors with the notch farthest from the backplate



This slot will accept either the RocketPort PCI, RocketPort uPCI or the RocketPort Infinity

PCI-X is eXtended. This is the PCI slot that supports 3.3v

32-bit 3.3V: Connectors with the notch closest to the backplate



This slot will accept is either the RocketPort uPCI or the RocketPort Infinity

64-bit Universal PCI: Connectors with notches in both the 5V and 3.3V positions



This style of adapter will work in a **PCI** or **PCI-X** slot

This slot will accept is either the RocketPort uPCI or the RocketPort Infinity

PCIe is Express. This is designed to replace the older PCI, PCI-X and AGP style slots.



This slot supports only the RocketPort Express