

JCAT NET CARD FEMTO – QUICK START GUIDE

INTRODUCTION

Thank you for purchasing the JCAT NET Card FEMTO.
This Quick Start Guide is designed to guide you through installation.

PACKAGE CONTENT

- JCAT NET Card FEMTO.
- Low-profile PCI Express bracket (the card comes with the full-height bracket installed).

INSTALLATION REQUIREMENTS

- PC with one free x1-x16 lane PCI Express 2.0 slot.
- Cat5/6 Ethernet cable.
- Optional: 5V/2A linear power supply (recommended for best results).

SYSTEM REQUIREMENTS

- Linux or Microsoft Windows 7/8/10/2012 Server/2016 Server
- Intel® Network Adapter Drivers
(available at: <https://downloadcenter.intel.com/product/59064/Intel-Ethernet-Server-Adapter-I350-F2>)

INSTALLATION

1. Optional: mount low-profile PCI Express bracket.
2. Disconnect the power and remove your PC's cover.
3. Look for a free PCI Express slot. Depending on the model, your motherboard may have a variety of different slots to choose from.
The JCAT NET Card FEMTO can be installed in any PCI Express Gen 2 slot: x1, x2, x4, x8 and x16.
4. Once you have decided which slot you are going to use, you might have to remove the blank (thin piece of metal that covers the hole in the chassis).
5. Align the JCAT NET Card FEMTO with the slot and gently, but firmly push the card into position. Once the JCAT NET Card FEMTO is seated firmly into place, insert fixing screw.
6. Optional: connect 5V/2A power supply either via LP4 molex or 2.1/5.5mm center positive DC jack connector.
7. Check to make sure nothing has been loosened during installation and then replace the case cover and connect the Ethernet cable.
8. Reconnect the power. When your operating system loads, download and install the drivers.