



EDiMAX EN-9320TX-E V2 10 Gigabit Ethernet PCI Express Server Adapter Installation Guide

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EN-9320TX-E V2 10 Gigabit Ethernet PCI Express Server Adapter Installation Guide

EN-9320TX-E V2 & EN-9225TX-E

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Product Information

The two hyper speed Edimax 10G EN-9320TX-E V2 and 2.5G EN-9225TX-E Network Cards each ensure backward compatibility with your network infrastructure.

The 10G EN-9320TX-E V2 Network Card provides and supports fast 10G speed with backwards compatibility of 10GbE, 5GbE, 2.5GbE, 1GbE and 100MbE networking standard that delivers a speed of up to 10Gbps which is 10 times faster than standard gigabit Ethernet. The other 2.5G 3 speeds EN-9225TX-E Network Card provides 2.5GbE, 1GbE and 100MbE networking standard. And what's more, both of the network cards support QoS that helps improve your router's Internet traffic management capabilities through better bandwidth allocation.

You can find all supporting documents from the link below or via QR Code: <https://www.edimax.com/download>



(Once you've visited the Edimax official website, please enter the model no.

"EN-9320TX-E V2 or EN-9225TX-E" into the search box to search for your product.)

Download

To select your product and find related download materials, enter the model number into the search box on the right side or follow the simple steps below:

*Feel free to contact us anytime if you need help or if you can't find your product.

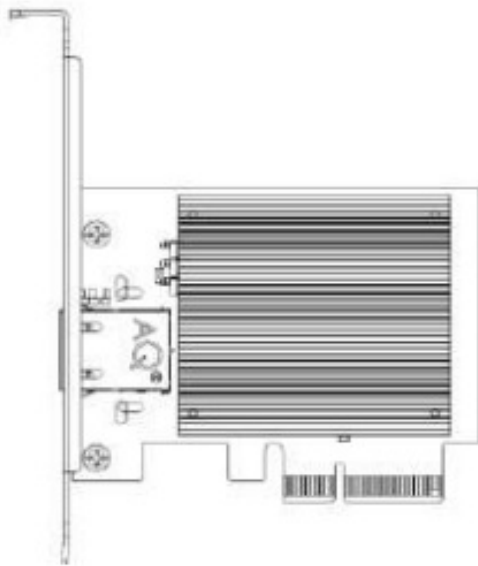
Model no.



How do I find the model number?

I-1. Package Contents

Please refer to your product for the illustrations below,



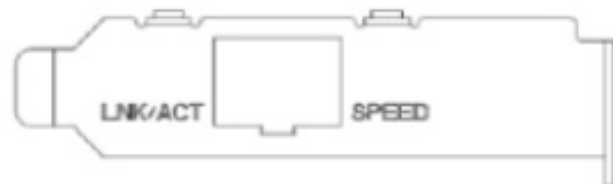
EN-9320TX-E V2

or

EN-9225TX-E



QIG



Low Profile Bracket

I-2. Driver Support / System Requirements

EN-9320TX-E V2:

- Windows 7, 8, 8.1,10 (32/64-bit)
- Linux kernels support to 3.0 ~ 4.9

EN-9225TX-E:

- Windows 7, 8, 8.1,10 (32/64-bit)
- Linux kernels support to 3.1, 3.12, 3.2, 4.2, 4.4

I-3. LED Indicator

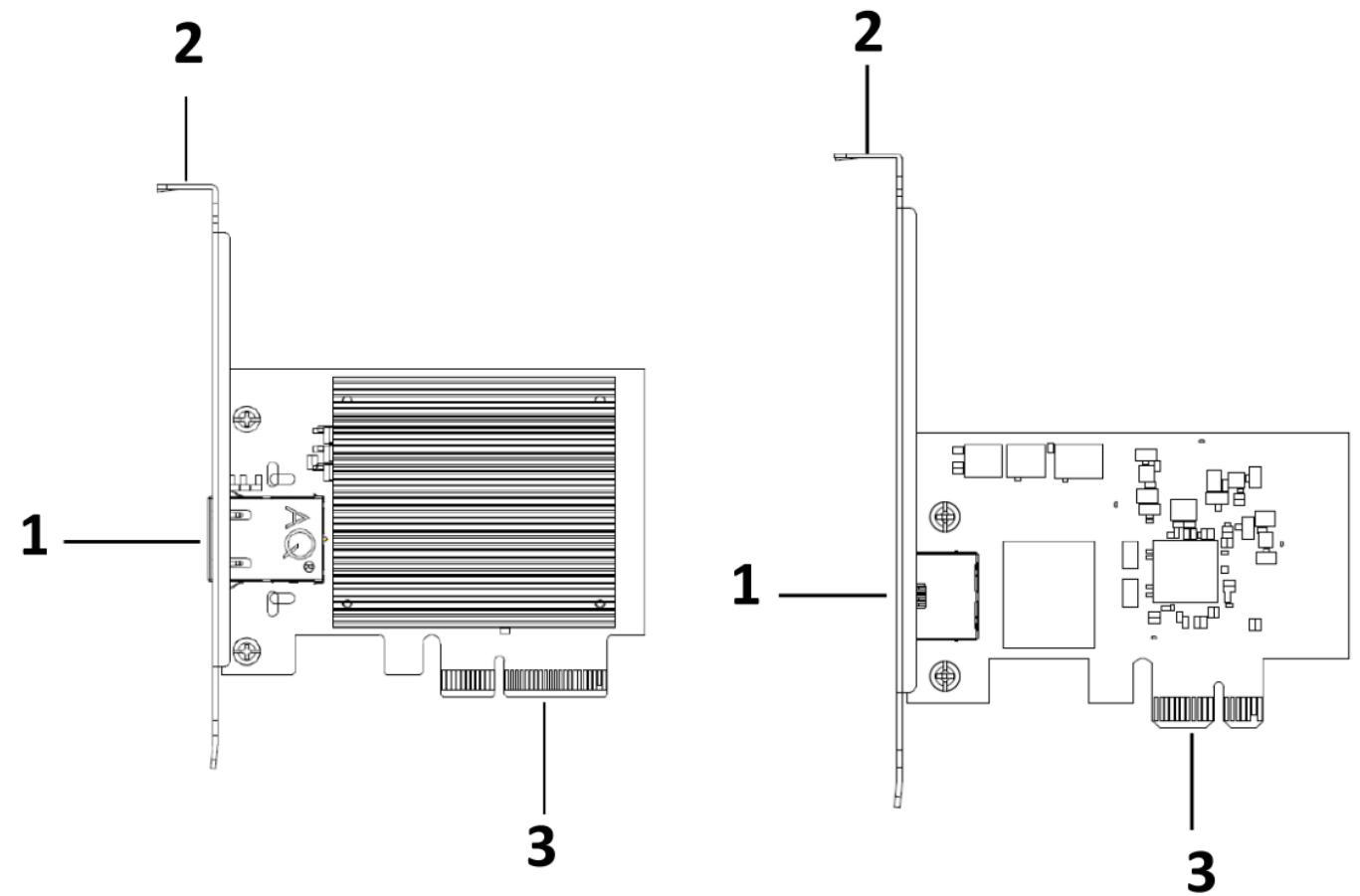
EN-9320TX-E V2:

Color	LED Status	Description
Yellow	On	5Gbps/ 2.5Gbps/ 1Gbps/ 100Mbps
Green	On	– 10Gbps – No data transmission
	Blinking	Green light blinking when transmitting data

EN-9225TX-E

Color	LED Status	Description
Yellow	On	1Gbps/ 100Mbps
Green	On	– 2.5Gbps – No data transmission
	Blinking	Green light blinking when transmitting data

I-4. Hardware Overview
EN-9320TX-E V2 & EN-9225TX-E:

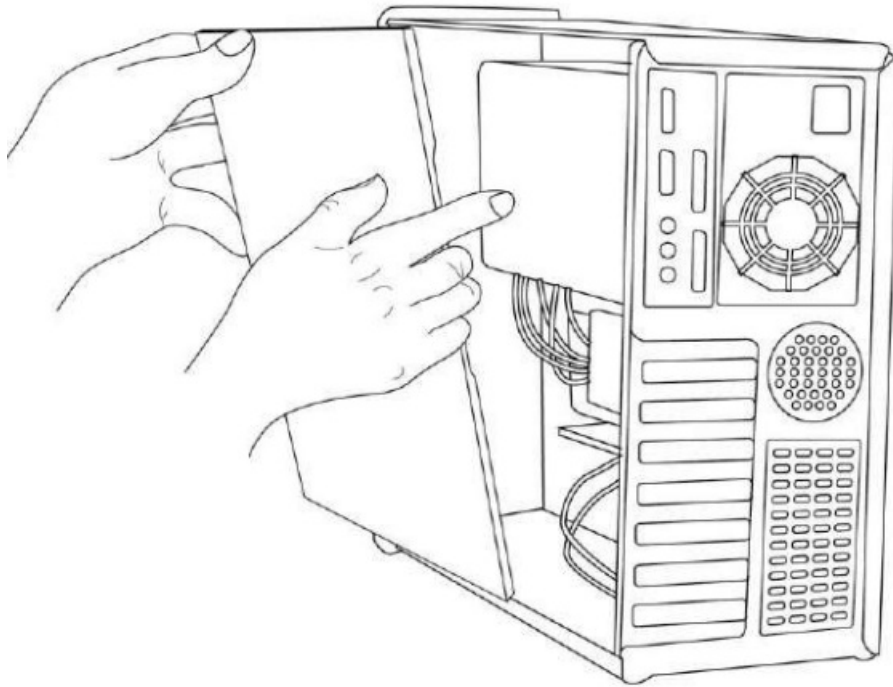


No.	Description
1	RJ45 Port
2	Standard Profile Bracket
3	PCI-E (EN-9320TX-E V2 X4/EN-9225TX-E X1)

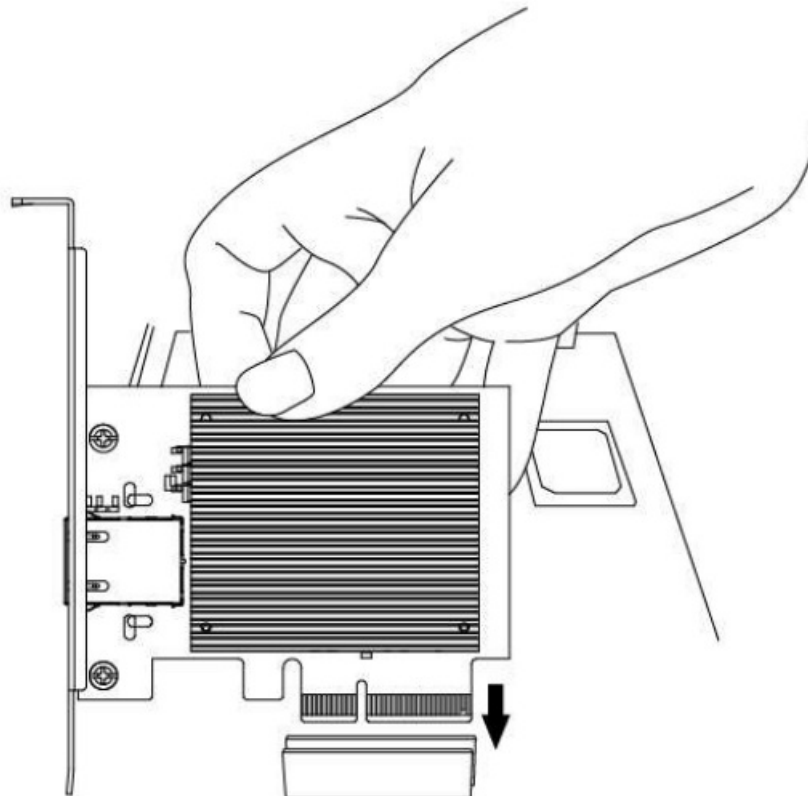
Hardware Installation

Please follow the instructions below to install the network adapter in your PC,

1. Turn off the PC and unplug the power cord.
2. Remove the side panel of the computer by unscrewing it and identify empty PCI-E slot.



3. Install the card by firmly pressing it into the expansion slot,



4. Reattach the side panel and put the power cord back



Install Driver

Please follow the instructions below to install and uninstall the driver.

III-1. Driver Installation

You can find driver from the Edimax website below or via QR Code: <https://www.edimax.com/download>



(Once you've visited the Edimax official website, please enter the model no.
"EN-9320TX-E V2 or EN-9225TX-E" into the search box to search for your product.)
Click on download button to visit download page:

Driver

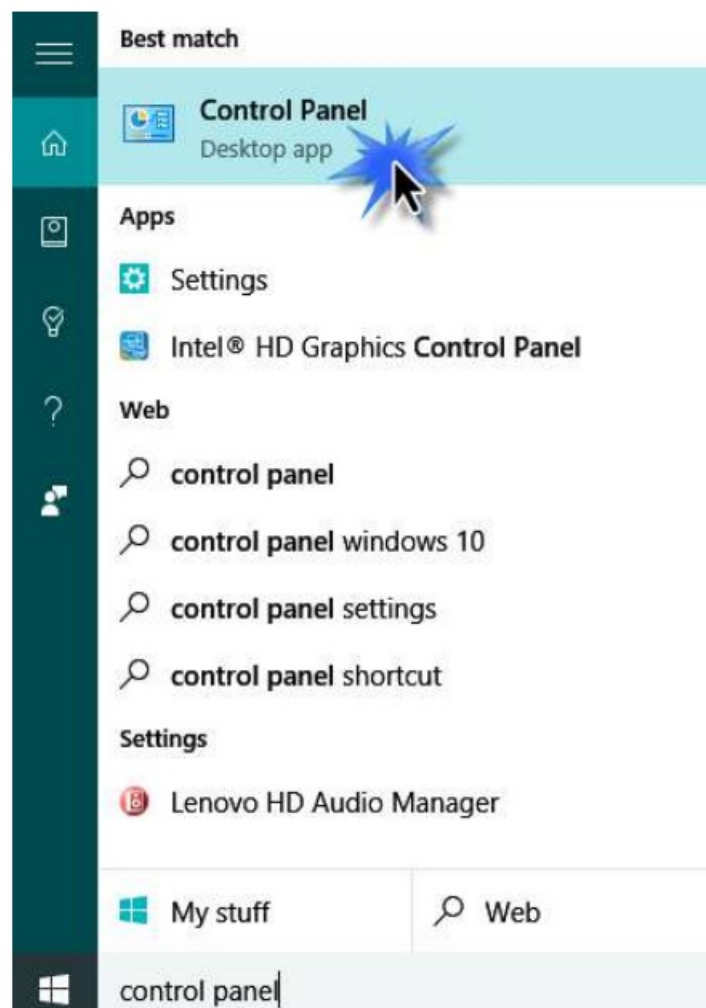
Version ^	Note	Date	File Type	File Size	
0.3.6.15	Linux_Driver_0.3.6.15 Support kernel : 2.6.32 ~ 4.14	2017-12-28	ZIP	332.60 KB	
1.0.2	Support VMware ESXi 6.0 & 6.5	2018-04-11	ZIP	537.42 KB	
1.0.0.2	Support OS: MAC 10.12 Languages: English	2017-11-16	ZIP	541.29 KB	
1.0.0.2	Support OS: Windows 7/8/8.1/10 Languages: English	2017-09-29	ZIP	6.28 MB	

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III-2. Driver Uninstallation

For Windows 10:

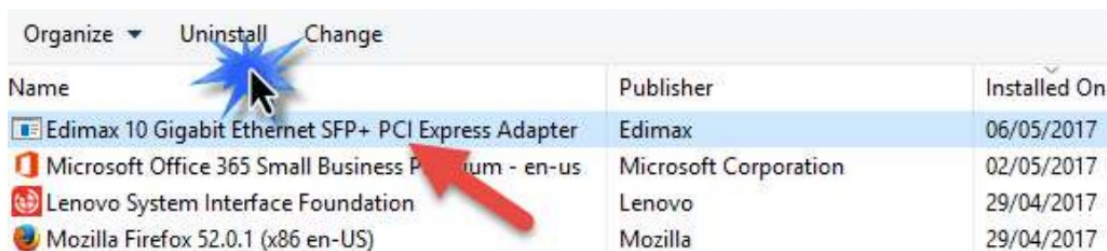
1. Open Control Panel using the Start menu or Search function.



2. Select "Uninstall a program" under the programs category.



3. Select "Edimax" (or similar) and click "Uninstall"



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The product you have purchased and the setup screen may appear slightly different from those shown in this QIG. The software and specifications are subject to change without notice. Please visit our website www.edimax.com for updates. All brand and product names mentioned in this manual are trademarks and/or registered trademarks of their respective holders.

FCC Caution

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this

device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU.

WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European Radio Equipment directives.

Equipment: 3-speed 2.5GBase-T / NBASE-T Network Adapter Card

Model No.: EN-9225TX-E

The following European standards for essential requirements have been followed:

Directives 2014/30/EU

Spectrum : EN 55032:2015+AC:2016 Class B

AS/NZS CISPR 32:2015 Class B

EN 55035:2017

Edimax Technology Europe B.V.

Fijenhof 2,


5652 AE Eindhoven,

The Netherlands

Printed Name: David Huang

Title: Director

Edimax Technology Europe B.V.
a company of:
Edimax Technology Co., Ltd.
No. 278, Xinhua 1st Rd.,
Neihu Dist., Taipei City, Taiwan
Date of Signature: Jan., 2020

Signature: 
Printed Name: Albert Chang



Title: Director Edimax Technology Co., Ltd.

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European Radio Equipment directives.

Equipment: 5-speed 10GBase-T / NBASE-T Network Adapter Card

Model No.: EN-9320TX-E V2

The following European standards for essential requirements have been followed:

Directives 2014/30/EU

Spectrum : EN 55032:2015+AC:2016 Class B

EN 55035:2017

AS/NZS CISPR 32:2015 Class B

CISPR 32:2015+C1:2016 Ed. 2.0 Class B

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5652 AE Eindhoven,

The Netherlands

Printed Name: David Huang

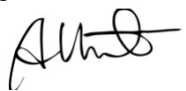
Title: Director Edimax Technology Europe B.V. a company of:

Edimax Technology Co., Ltd.

No. 278, Xinhua 1st Rd.,

Neihu Dist., Taipei City, Taiwan

Date of Signature: Jan., 2020


Signature: 
Printed Name: Albert Chang






Title: Director Edimax Technology Co., Ltd.



Documents / Resources

 EN-9320TX-E V2 & EN-9225TX-E Quick Installation Guide v2.0 (2020.01)	EDiMAX EN-9320TX-E V2 10 Gigabit Ethernet PCI Express Server Adapter [pdf] Installation Guide EN-9320TX-E V2, EN-9225TX-E, EN-9320TX-E V2 10 Gigabit Ethernet PCI Express Server Adapter, 10 Gigabit Ethernet PCI Express Server Adapter, Gigabit Ethernet PCI Express Server Adapter, Ethernet PCI Express Server Adapter, PCI Express Server Adapter, Express Server Adapter, Server Adapter, Adapter
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References

-  [EDIMAX - Wi-Fi Router, Extender, Access Point, IP Cam, Wi-Fi Smart Plug, IoT, Smart Home, SMB Wi-Fi](#)
-  [EDIMAX - Wi-Fi Router, Extender, Access Point, IP Cam, Wi-Fi Smart Plug, IoT, Smart Home, SMB Wi-Fi](#)
-  [EDIMAX - Download](#)

Manuals+.