

1-Port Gigabit PCIe Network Adapter Card, Low-Profile NIC, 10/100/1000Mbps PCI Express LAN Card, Realtek RTL8111H, Windows and Linux, TAA Compliant

ID del Producto: ST1000SPEX2LT



This TAA-compliant Gigabit Ethernet card adds a gigabit Ethernet interface to a desktop or server.

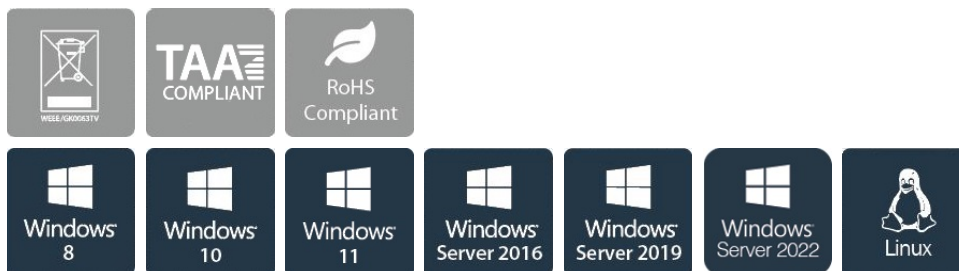
This 1-port network interface card is plug-and-play compatible, with drivers that auto-install on major operating systems such as Windows, Windows Server, and Linux. It is compatible with Intel and AMD hardware platforms equipped with PCI Express x1, x2, x4, x8, or x16 slots.

This network card features link speed and activity LED indicators for visual network speed verification and issue diagnosis.

This PCIe network adapter supports 9K jumbo frames to minimize packet overhead, Wake-on-LAN (WoL) for remote system booting, auto-negotiation between 10/100/1000Mbps, and VLANs for streamlined network management.

The PCI Express NIC includes a pre-installed low-profile bracket for compatibility with small form-factor computers, as well as a standard-profile bracket for full-sized desktops and servers.

Certificaciones, Reportes y Compatibilidad



Aplicaciones

- Añada un puerto Ethernet a una estación de trabajo u ordenador servidor, para redundancia o puenteo

Características

- **TAA-COMPLIANT GIGABIT ETHERNET CARD:** Network Card with Realtek RTL8111H chip adds a gigabit ethernet interface to a desktop or server; Features link speed and activity LED indicators allowing users to visually diagnose issues and confirm network speeds
- **PLUG & PLAY COMPATIBILITY:** Network Interface Card drivers auto-install in most major operating systems including Windows, Windows Server, and Linux; Works with Intel and AMD hardware platforms that have a PCI Express x1, x2, x4, x8, or x16 slot
- **PERFORMANCE & MANAGEMENT:** PCIe Network Adapter Card supports 9K jumbo frames to reduce packet overhead, Wake-on-LAN (WoL) for remote system booting, auto-negotiation between 10/100/1000Mbps, and VLANs for efficient network management
- **UNIVERSAL FIT:** PCI Express NIC comes with a pre-installed low-profile bracket for small form-factor computers, and it includes a standard-profile bracket for compatibility with full-sized desktops and servers
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this 1-port low-profile network card is backed for 2-years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

| | |
|-------------------------|--|
| Política de Garantía | 2 Years |
| Cantidad de Puertos | 1 |
| Tipo de Bus | PCI Express |
| Tipo de Tarjeta | Perfil Bajo (incluye soporte para Perfil Estándar) |
| Estilo de Puerto | Integrado en la Tarjeta |
| Estándares Industriales | IEEE 802.3 IEEE 802.3u IEEE 802.3x IEEE 802.3ab |
| ID del Conjunto de | Realtek - RTL8111H |

Chips

Rendimiento

| | |
|---------------------------------------|------------------|
| Wake On Lan | Sí |
| Tasa de Transferencia de Datos Máxima | 1000Mbps |
| Redes Compatibles | 10/100/1000 Mbps |
| MDIX Automático | Sí |
| PXE | No |
| Jumbo Frame Support | 9K max. |
| Promiscuous Mode | Sí |

Conector(es)

| | |
|---------------------|--------------------|
| Puertos Externos | 1 - RJ-45 |
| Conectores del Host | 1 - PCI Express x1 |

Software

| | |
|-------------------|--|
| Compatibilidad OS | Windows 8/8.1, 10, 11 Windows Server 2016, 2019, 2022 Linux 2.4.x and up - LTS Versions only |
|-------------------|--|

Indicadores

| | |
|-----------------|---|
| Indicadores LED | 1 - Right LED: Link/Activity Solid green: Active link Flashing green: Activity Off: No active link 1 - Left LED: Link Speed Solid green: 1Gbps link Solid orange: 10/100Mbps link |
|-----------------|---|

Requisitos de Energía

| | |
|---------------------------------|----------------------|
| Adaptador de Corriente Incluido | Alimentación por bus |
|---------------------------------|----------------------|

Requisitos Ambientales

| | |
|-------------------------------|-----------------------------|
| Temperatura Operativa | 5°C to 70°C (41°F to 158°F) |
| Temperatura de Almacenamiento | 0°C to 80°C (32°F to 176°F) |
| Humedad | 10% ~ 80% (non-condensing) |

Características Físicas

| | |
|-----------------------|-----------------|
| Color | Negro |
| Longitud del Producto | 2.6 in [6.5 cm] |
| Ancho del Producto | 1.7 in [4.2 cm] |
| Altura del Producto | 0.7 in [1.8 cm] |
| Peso del Producto | 1.2 oz [34.0 g] |

Información de la Caja

| | |
|-----------------------------|------------------|
| Longitud de la Caja | 6.7 in [17.0 cm] |
| Ancho de la Caja | 5.6 in [14.2 cm] |
| Altura de la Caja | 1.2 in [3.0 cm] |
| Peso (de la Caja) del Envío | 3.5 oz [100.5 g] |

Contenido de la Caja

| | |
|---------------------|--------------------------------|
| Incluido en la Caja | 1 - PCIe Card |
| | 1 - Soporte de Perfil Completo |
| | 1 - Guía Rápida de Inicio |

* La apariencia y las especificaciones del producto están sujetas a cambios sin previo aviso.