

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

Nº de produit: ST1000SPEX2LT



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

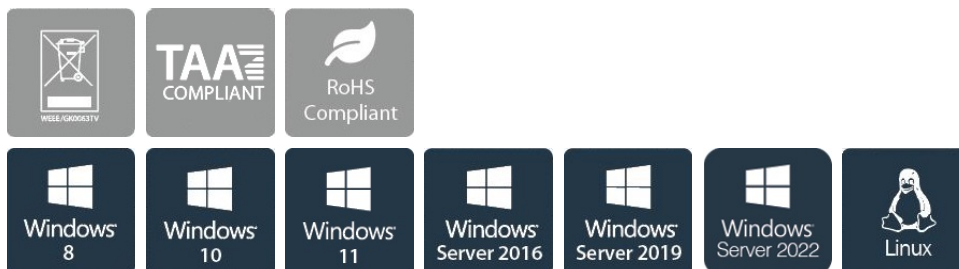
This 1-port network interface card is plug-and-play compatible, with drivers that auto-install on major operating systems such as Windows, Windows Server, and Linux. It is compatible with Intel and AMD hardware platforms equipped with PCI Express x1, x2, x4, x8, or x16 slots.

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.

Certifications, rapports et compatibilité



Applications

- Ajoutez un port Ethernet à un poste de travail ou un ordinateur serveur, à des fins de redondance ou de pontage

Spécifications techniques

- **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

Matériel

Politique de garantie	2 Years
Nombre de ports	1
Type de bus	PCI Express
Type de carte	Faible encombrement (support standard inclus)
Style de port	Intégré à la carte
Normes de l'industrie	IEEE 802.3 IEEE 802.3u IEEE 802.3x IEEE 802.3ab
ID du chipset	Realtek - RTL8111H

Performance

Wake On Lan	Oui
Vitesse max. de transfert de données	1000Mbps
Réseaux compatibles	10/100/1000 Mbps
MDIX auto	Oui
PXE	Non
Jumbo Frame Support	9K max.
Promiscuous Mode	Oui

Connecteur(s)

Ports externes	1 - RJ-45
Connecteurs hôte	1 - PCI Express x1

Logiciel

Compatibilité système d'exploitation	Windows 8/8.1, 10, 11
	Windows Server 2016, 2019, 2022
	Linux 2.4.x and up - LTS Versions only

Indicateurs

Indicateurs lumineux	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

Alimentation

Source d'alimentation	Alimentation par bus
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Conditions

environnementales

Température de fonctionnement	5°C to 70°C (41°F to 158°F)
Température de stockage	0°C to 80°C (32°F to 176°F)
Humidité	10% ~ 80% (non-condensing)

Caractéristiques physiques

Couleur	Noir
Longueur du produit	2.6 in [6.5 cm]
Largeur du produit	1.7 in [4.2 cm]
Hauteur du produit	0.7 in [1.8 cm]
Poids du produit	1.2 oz [34.0 g]

Informations d'emballage

Package Length	6.7 in [17.0 cm]
Package Width	5.6 in [14.2 cm]
Package Height	1.2 in [3.0 cm]
Poids brut	3.5 oz [100.5 g]

Contenu du paquet

Inclus dans le paquet	1 - PCIe Card
	1 - Supports à Profil Complet
	1 - Guide de démarrage rapide

* L'apparence et les spécifications du produit peuvent être modifiées sans préavis