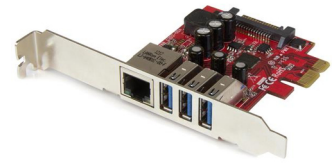


## StarTech.com 3-Port PCI Express USB 3.0 Card + Gigabit Ethernet

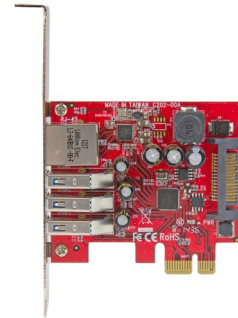
**Brand :** StarTech.com

**Product code:** PEXUSB3S3GE

**Product name :** 3-Port PCI Express USB 3.0 Card + Gigabit Ethernet



StarTech.com 3 Port PCI Express USB 3.0 Card + Gigabit Ethernet - Fits Standard & Low-Profile PCs - UASP Supported - Optional SATA Power  
 StarTech.com 3-Port PCI Express USB 3.0 Card + Gigabit Ethernet. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 5000 Mbit/s. Product colour: Metallic, Red



| Ports & interfaces                                  |                                                                                            | System requirements                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| Connectivity technology *                           | Wired                                                                                      | Windows operating systems supported | Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64 |   |
| Host interface *                                    | PCI Express                                                                                |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Interface *                                         | Ethernet                                                                                   |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Ethernet LAN (RJ-45) ports                          | 1                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A hub ports quantity | 3                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| USB version                                         | 3.2 Gen 1 (3.1 Gen 1)                                                                      |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| PCI version                                         | 2.0                                                                                        |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| PCI Card form factor                                | Full-height (low-profile)                                                                  |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Network                                             |                                                                                            | Linux operating systems supported   | Windows Server 2008 R2, Windows Server 2012                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |
| Maximum data transfer rate *                        | 5000 Mbit/s                                                                                |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Networking standards *                              | IEEE 802.1p, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Ethernet LAN                                        | ✓                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Ethernet LAN data rates                             | 10,100,1000 Mbit/s                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Cabling technology                                  | 10/100/1000BaseT(X)                                                                        |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Wake-on-LAN ready                                   | ✓                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Auto MDIX IEEE                                      | ✓                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Full duplex                                         | ✓                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Jumbo frames support                                | ✓                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Auto-negotiation                                    | ✓                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Jumbo frames                                        | 9000                                                                                       |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| VLAN tagging                                        | ✓                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Design                                              |                                                                                            |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |
| Product colour                                      | Metallic, Red                                                                              | Linux operating systems supported   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ✓ |
| Internal *                                          | ✓                                                                                          | Server operating systems supported  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |   |

| Design                            |                                                 | Operational conditions            |             |
|-----------------------------------|-------------------------------------------------|-----------------------------------|-------------|
| Chipset                           | Renesas / NEC - μPD720201,<br>Realtek - RTL8153 | Operating temperature (T-T)       | 5 - 50 °C   |
| LED indicators                    | Activity, Link                                  | Storage temperature (T-T)         | -25 - 70 °C |
| Mean time between failures (MTBF) | 1920042 h                                       | Operating relative humidity (H-H) | 20 - 80%    |
| Certification                     | CE, FCC                                         | Weight & dimensions               |             |
|                                   |                                                 | Width                             | 18 mm       |
|                                   |                                                 | Depth                             | 77 mm       |
|                                   |                                                 | Height                            | 120 mm      |
|                                   |                                                 | Weight                            | 60 g        |
|                                   |                                                 | Packaging data                    |             |
|                                   |                                                 | Drivers included                  | ✓           |
|                                   |                                                 | Quantity per pack                 | 1 pc(s)     |
|                                   |                                                 | Package width                     | 144 mm      |
|                                   |                                                 | Package depth                     | 176 mm      |
|                                   |                                                 | Package height                    | 33 mm       |
|                                   |                                                 | Package weight                    | 150 g       |
|                                   |                                                 | Packaging content                 |             |
|                                   |                                                 | Mounting brackets included        | ✓           |
|                                   |                                                 | Manual                            | ✓           |
|                                   |                                                 | Technical details                 |             |
|                                   |                                                 | Compliance certificates           | RoHS        |
|                                   |                                                 | Logistics data                    |             |
|                                   |                                                 | Harmonized System (HS) code       | 85176990    |
|                                   |                                                 | Other features                    |             |
|                                   |                                                 | Flow control support              | ✓           |
|                                   |                                                 | USB data transfer rates           | 5000 Mbit/s |
|                                   |                                                 | UASP support                      | ✓           |



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### Catalog Object Cloud



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