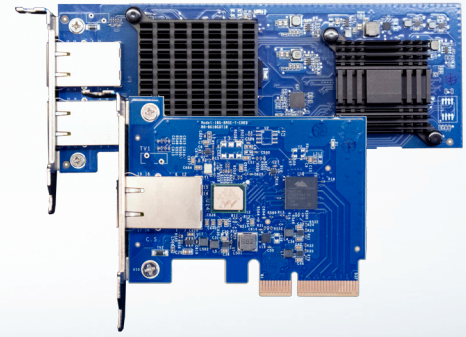


# Ethernet Adapter

# E10G17-T Series



Synology E10G17-T series Ethernet adapter cards enable simple and cost-effective network upgrades for Synology NAS. The 10GBASE-T interface fits into existing copper twisted pair based networks, allowing for interoperability and ease of transitioning between legacy Gigabit and 10GbE networks. E10G17-T series are designed for low power consumption and carry Synology's 5 year limited warranty.

## Technical Specifications

### General

Standards	<ul style="list-style-type: none"> <li>• IEEE 802.1Q VLAN Tagging</li> <li>• IEEE 802.3x Flow Control</li> <li>• IEEE 802.3ae 10GbE</li> </ul>
Data transfer rates	Up to 10Gbps per port
RJ-45 ports	<ul style="list-style-type: none"> <li>• 1 (E10G17-T1)</li> <li>• 2 (E10G17-T2)</li> </ul>
Network operation mode	Full Duplex
Supported features	<ul style="list-style-type: none"> <li>• 9 KB Jumbo Frame</li> <li>• Simple Network Management Protocol (SNMP) Agent</li> <li>• IEEE 802.3ad Link Aggregation Support</li> <li>• TCP/UDP/IP Checksum Offloading</li> </ul>
Minimum DSM version	6.1.1-XXXX

### Physical

PCI Express Interface	<ul style="list-style-type: none"> <li>• PCIe 2.0 x 4 (E10G17-T1)</li> <li>• PCIe 2.0 x 8 (E10G17-T2)</li> </ul>
Bracket height	Low Profile and Full Height
Operating temperature	5 to 40°C (40 to 104°F)
Storage temperature	-20 to 60°C (-5 to 140°F)
Relative humidity	5% to 95% RH
Certification	FCC: Class B, CE: Class B, BSMI: Class B
Warranty	5 years

Refer to [www.synology.com](http://www.synology.com) for the most up to date specifications and [compatibility](#) information.

## SYNOLOGY INC.

Synology is dedicated to taking full advantage of the latest technologies to bring businesses and home users reliable and affordable ways to centralize data storage, simplify data backup, share and sync files across different platforms, and access data on-the-go. Synology aims to deliver products with forward-thinking features and the best in class customer services.

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