## QNAP

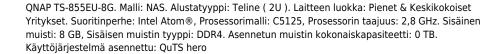
## QNAP TS-855EU-8G NAS- ja tallennuspalvelimet Teline ( 2U ) Intel Atom\$ C5125 8 GB DDR4 0 TB QuTS hero musta

Tuotemerkki : QNAP Tuotekoodi: TS-855EU-8G

Tuotteen nimi: TS-855EU-8G

Memory slots

2







| Storage   |   | Design  |  |
|---|---|---|--|
| Storage drive capacity * Supported storage drive interfaces Storage drive sizes supported Number of M.2 (M & B) slots   | ge drive interfaces Serial ATA III, Serial ATA II es supported 2.5,3.5" | Product colour<br>Number of fans<br>Fan diameter<br>LED indicators  | Black<br>3 fan(s)<br>6 cm  |
| RAID support *  | ✓   | Performance   |  |
| RAID levels Online RAID migration Online RAID expansion RAID rebuild Hot-swap drive bays Supported file systems Storage drives installed * Total installed storage capacity * Number of storage drives supported * Installed storage drive type * Supported storage drive types * | 0, 1, 5, 10, 50, 60, JBOD   | Type * Device class * Backup function * Backup features Buzzer Snapshot Management protocols Security algorithms Access Control List (ACL) Reset button On/off switch Built-in FTP server | NAS Small & Medium Business  USB drive, iSCSI LUN  SNMP V2, V3 AES, FIPS 140, HTTPS, SSH  V                        |
| Disk roaming  Processor   | •   | Browser supported   | Apple Safari (latest version) Google<br>Chrome (latest version) Microsoft<br>Edge (latest version) Mozilla Firefox |
| Processor manufacturer *  | Intel   |   | (latest version)   |
| Processor family *  | Intel Atom®   | System log  | <b>/</b>   |
| Processor model *   | C5125<br>2.8 GHz  | Hot spare   | <b>/</b>   |
| Processor frequency * Processor cores Processor threads Processor cache   | 2.8 GHZ<br>8<br>8<br>9 MB   | S.M.A.R.T. support Share folder USB copy function   | CIFS/SMB   |
| Number of processors installed  | 1   | Software  |  |
| ECC supported by processor<br>Thermal Design Power (TDP)  | ✓<br>50 W   | Operating system installed * Operating system version   | QuTS hero<br>h5.0.1  |
| Memory  |   | Windows operating systems supported   | Windows 10, Windows 11, Windows 7, Windows 8   |
| Internal memory * Internal memory type Maximum RAM supported  | 8 GB<br>DDR4<br>64 GB   | Linux operating systems supported Mac operating systems supported   | CentOS 7.0, Ubuntu 14.04, Yes<br>Mac OS X 10.10 Yosemite, Yes  |

| Memory                                   |                         | Software                                    |  |
|--|-------------------------|---|--|
| Memory form factor Flash memory  Network | SO-DIMM<br>5000 MB      | Server operating systems supported          | Windows Server 2008 R2, Windows<br>Server 2012, Windows Server 2012<br>R2, Windows Server 2016, Windows<br>Server 2019 |
| Ethernet LAN *                           | <b>√</b>                | Other operating systems supported           | IBM AIX 7.1, Solaris 10  |
| Ethernet LAN data rates                  | 10,100,1000,2500 Mbit/s | Power                                       |  |
| DHCP server                              | ✓                       | Power supply location                       | Built-in   |
| Jumbo frames support                     | ✓                       | Power supply unit (PSU) capacity            | 250 W  |
| iSCSI support                            | 1                       | Number of power supply units                | 1  |
| Wake-on-LAN ready                        | 1                       | Power consumption (typical)                 | 79.113 W   |
| Supported network protocols              | IPv4, IPv6              | Power consumption (sleep)  AC input voltage | 49.799 W<br>100 - 240 V  |
| Dynamic DNS (DDNS)                       | ✓                       | Fan voltage                                 | 12 V   |
| Ports & interfaces                       |                         | Weight & dimensions                         |  |
| USB port *                               | ✓                       | Width *                                     | 432 mm   |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A         | 4                       | Depth *                                     | 297.4 mm   |
| ports quantity Fiber optic connector     | MTP                     | Height *                                    | 88.6 mm  |
| Ethernet LAN (RJ-45) ports *             | 2                       | Weight                                      | 7.61 kg  |
| PCI Express x4 (Gen 3.x) slots           | 2                       | Packaging content                           |  |
| Design                                   |                         | Cables included                             | AC, LAN (RJ-45)  |
| Chassis type * Cooling type *            | Rack (2U)<br>Active     | Power cables quantity                       | 1  |
|  |                         | Quick installation guide                    | <b>✓</b>   |
|  |                         | Number of screws                            | 56   |
|  |                         | Operational conditions                      |  |
|  |                         | Operating temperature (T-T)                 | 0 - 40 °C  |
|  |                         | Operating relative humidity (H-H)           | 5 - 95%  |
|  |                         | Storage temperature (T-T)                   | -20 - 70 °C  |
|  |                         | Other features                              |  |
|  |                         | Fibre Channel                               | ✓  |



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