# QNAP QM2 interface cards/adapter Internal M.2

## Brand : QNAP

Product code: QM2-2P-244A

# Product name : QM2

- PCle 2.0
- Ready-to-use
- SSD cache & volume
- Efficient cooling module
- Tool-less design
- LED indicators & thermal sensors
- PCIe, 2 x M.2, NVMe, PCIe Gen2 x4

#### QNAP QM2 interface cards/adapter Internal M.2:

# Fast, efficient, and easy-to-use

The efficient architecture of the QM2-2P-244A allows you to easily install NVMe SSDs and maximize their performance with a quiet cooling module.

# Keep SSD cool

A quiet cooling module (heatsink and smart fan) keeps your SSDs running with dependable high performance.

#### SSD cache acceleration

Add an SSD cache or enable Qtier (QNAP's auto-tiering technology) to your NAS to improve overall system performance and maximize storage utilization.

## Super-fast NVMe SSD storage volume

Photographers and videographers can tackle high-resolution RAW multimedia editing directly on NVMe SSD volumes. RAID configurations can help prevent data loss from drive failure.

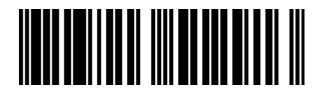
| Ports & interfaces          |                           | Weight & dimensions        |                                                                                                                                                                                      |
|-----------------------------|---------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host interface *            | PCIe                      | Depth                      | 147.2 mm                                                                                                                                                                             |
| Output interface *          | M.2                       | Height                     | 20.6 mm                                                                                                                                                                              |
| Expansion card standard     | on card standard PCIe 2.0 | Packaging data             |                                                                                                                                                                                      |
| NVMe                        | <b>v</b>                  | Mounting brackets included | 4                                                                                                                                                                                    |
| Design                      |                           | Other features             |                                                                                                                                                                                      |
| Internal *                  | <                         |                            | QNAP TS-431XU, TS-432XU-RP,<br>TS-453B, TS-453BT3, TS-453BU,                                                                                                                         |
| Product colour              | Copper                    |                            |                                                                                                                                                                                      |
| Features                    |                           |                            | TS-453BU-Rp, TS-470, TS-470 Pro,<br>TVS-470, TVS-471, TVS-471U,                                                                                                                      |
| Harmonized System (HS) code | 84733020                  |                            | TVS-471U-RP, TVS-473,<br>TVS-473eTS-653B, TS-670, TS-670<br>Pro, TS-677, TVS-670, TVS-671,<br>TVS-673, TVS-673e, TVS-682,<br>TVS-682T, TS-831XU, TS-832XU,<br>TS-853BU, TS-853BU-RP, |
| Weight & dimensions         |                           | Compatibility              |                                                                                                                                                                                      |
| Width                       | 68.9 mm                   |                            |                                                                                                                                                                                      |





TS-1231XU, TS-1232XU, TS-1232XU-

RP, TS-1253BU





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