



**QNAP QSW-M3216R-8S8T network switch Managed L2/L3 10G Ethernet (100/1000/10000) 1U Black**



**Brand :** QNAP

**Product code:** QSW-M3216R-8S8T

**Product name :** QSW-M3216R-8S8T



Web Managed, 8 (10G/1G), 8 (10G/5G/2.5G/1G/100M), 1 x 1GbE RJ45, Internal Power supply Unit QNAP QSW-M3216R-8S8T. Switch type: Managed, Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 8, Installed SFP+ modules quantity: 8, Console port: RJ-45. MAC address table: 16000 entries, Switching capacity: 320 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3p, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. Rack mounting, Form factor: 1U

| Management features                             |                                                                                            | Security                          |             |
|-------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------|-------------|
| Switch type *                                   | Managed                                                                                    | Access Control List (ACL)         | ✓           |
| Switch layer                                    | L2/L3                                                                                      | Design                            |             |
| Ports & interfaces                              |                                                                                            | Rack mounting *                   | ✓           |
| Basic switching RJ-45 Ethernet ports quantity * | 8                                                                                          | Form factor                       | 1U          |
| Basic switching RJ-45 Ethernet ports type *     | 10G Ethernet (100/1000/10000)                                                              | Product colour                    | Black       |
| Installed SFP+ modules quantity *               | 8                                                                                          | Power                             |             |
| Console port                                    | RJ-45                                                                                      | Power source *                    | AC          |
| Network                                         |                                                                                            | AC input voltage                  | 100 - 240 V |
| Networking standards *                          | IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3p, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z | AC input frequency                | 50/60 Hz    |
| 10G support *                                   | ✓                                                                                          | Power consumption (max)           | 48.632 W    |
| Flow control support                            | ✓                                                                                          | Operational conditions            |             |
| Data transmission                               |                                                                                            | Operating temperature (T-T)       | 0 - 40 °C   |
| Switching capacity *                            | 320 Gbit/s                                                                                 | Operating relative humidity (H-H) | 5 - 95%     |
| Throughput                                      | 160 Gbit/s                                                                                 | Weight & dimensions               |             |
| MAC address table *                             | 16000 entries                                                                              | Width                             | 207 mm      |
| Jumbo frames support                            | ✓                                                                                          | Depth                             | 199.5 mm    |
| Jumbo frames                                    | 9000                                                                                       | Height                            | 43.3 mm     |
|                                                 |                                                                                            | Weight                            | 1.52 kg     |



4711103084311

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.