

## 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                             |                                                                                            | Power                             |             |
|-------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------|-------------|
| Switch type *                                   | Managed                                                                                    | Power source *                    | AC          |
| Switch layer                                    | L2/L3                                                                                      | AC input voltage                  | 100 - 240 V |
| Ports & interfaces                              |                                                                                            | AC input frequency                | 50/60 Hz    |
| Basic switching RJ-45 Ethernet ports quantity * | 8                                                                                          | Power consumption (max)           | 48.632 W    |
| Basic switching RJ-45 Ethernet ports type *     | 10G Ethernet (100/1000/10000)                                                              | Other features                    |             |
| Installed SFP+ modules quantity *               | 8                                                                                          | Warranty period                   | 2 year(s)   |
| Console port                                    | RJ-45                                                                                      | Operational conditions            |             |
| Network                                         |                                                                                            | Operating temperature (T-T)       | 0 - 40 °C   |
| Networking standards *                          | IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3p, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z | Operating relative humidity (H-H) | 5 - 95%     |
| 10G support *                                   | ✓                                                                                          | Weight & dimensions               |             |
| Flow control support                            | ✓                                                                                          | Width                             | 197 mm      |
| Data transmission                               |                                                                                            | Depth                             | 207 mm      |
| Switching capacity *                            | 320 Gbit/s                                                                                 | Height                            | 43.3 mm     |
| Throughput                                      | 160 Gbit/s                                                                                 | Weight                            | 1.52 kg     |
| MAC address table *                             | 16000 entries                                                                              | Packaging data                    |             |
| Jumbo frames support                            | ✓                                                                                          | Package type                      | Box         |
| Jumbo frames                                    | 9000                                                                                       | Package width                     | 324 mm      |
| Security                                        |                                                                                            | Package depth                     | 282 mm      |
| Access Control List (ACL)                       | ✓                                                                                          | Package height                    | 88 mm       |
| Design                                          |                                                                                            | Package weight                    | 1.52 kg     |
| Rack mounting *                                 | ✓                                                                                          | Logistics data                    |             |
| Form factor                                     | 1U                                                                                         | Country of origin                 | Taiwan      |
| Product colour                                  | Black                                                                                      | Products per master (outer) case  | 8 pc(s)     |



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### Catalog Object Cloud



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