

## StarTech.com OAM Managed Gigabit Ethernet Fiber Media Converter - Multi Mode LC 550m - 802.3ah Compliant

**Brand :** StarTech.com

**Product code:** ET91000LCOAM

**Product name :** OAM Managed Gigabit Ethernet Fiber Media Converter - Multi Mode LC 550m - 802.3ah Compliant



StarTech.com Multimode (MM) LC Fiber Media Converter with SFP - OAM Management - 802.3ah Compliant - Gigabit Ethernet - 550m - 850nm (ET91000LCOAM)

StarTech.com OAM Managed Gigabit Ethernet Fiber Media Converter - Multi Mode LC 550m - 802.3ah Compliant. Maximum data transfer rate: 1250 Mbit/s, Converter input interface: 1000Base-LX, 1000Base-SX, 1000Base-T, 100Base-TX, 10Base-T, Converter output interface: 1000Base-LX, 1000Base-SX. Fiber optic connector: LC, Connectivity technology: Wired. Maximum transfer distance: 550 m, Wavelength: 850 nm, Fiber mode structure: Multi-mode. LED indicators: LAN, Link, Power, Product colour: Black, Housing material: Steel. Input voltage: 100 - 240 V, Input current: 0.36 A, Output voltage: 12 V



|                                   |  |                                   |             |
|-----------------------------------|--|-----------------------------------|-------------|
| <b>Network</b>                    |  | <b>Power</b>                      |             |
| Maximum data transfer rate *      | 1250 Mbit/s  | Input voltage                     | 100 - 240 V |
| Converter input interface         | 1000Base-LX, 1000Base-SX, 1000Base-T, 100Base-TX, 10Base-T       | Input current                     | 0.36 A      |
| Converter output interface        | 1000Base-LX, 1000Base-SX   | Output voltage                    | 12 V        |
| Networking standards              | IEEE 802.3, IEEE 802.3ab, IEEE 802.3ah, IEEE 802.3u, IEEE 802.3z | Output current                    | 1 A         |
| Ethernet interface type           | Gigabit Ethernet   | Power over Ethernet (PoE)         | ✗           |
| Ethernet LAN data rates           | 10,100,1000 Mbit/s   | External power adapter            | ✓           |
| Auto MDI/MDI-X                    | ✓  | <b>Weight &amp; dimensions</b>    |             |
| Duplex system                     | Full, Half   | Width                             | 87 mm       |
| <b>Ports &amp; interfaces</b>     |  | Depth                             | 163 mm      |
| Connectivity technology           | Wired  | Height                            | 23 mm       |
| Ethernet LAN (RJ-45) ports        | 1  | Weight                            | 411 g       |
| Fiber ports quantity              | 1  | <b>Operational conditions</b>     |             |
| Fiber optic connector *           | LC   | Operating temperature (T-T)       | 0 - 60 °C   |
| DC-in jack                        | ✓  | Storage temperature (T-T)         | -10 - 70 °C |
| <b>Performance</b>                |  | Operating relative humidity (H-H) | 10 - 90%    |
| Maximum transfer distance *       | 550 m  | <b>Packaging data</b>             |             |
| Wavelength *                      | 850 nm   | Package width                     | 136 mm      |
| Fiber mode structure              | Multi-mode   | Package depth                     | 206 mm      |
| Mean time between failures (MTBF) | 65000 h  | Package height                    | 92 mm       |
| <b>Design</b>                     |  | Package weight                    | 789 g       |
| Internal *                        | ✗  | <b>Packaging content</b>          |             |
| LED indicators                    | LAN, Link, Power   | Manual                            | ✓           |
| Product colour                    | Black  | <b>Technical details</b>          |             |
| Housing material                  | Steel  | Sustainability certificates       | RoHS        |
| Certification                     | FCC, CE  | Compliance certificates           | RoHS        |

**Logistics data**

Harmonized System (HS) code 85176990



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