

1200571002

## SFP-MM1GC

Small Form Factor Pluggable Optical Transceiver - Multi Mode Fibre OM1-4



- ✓ MULTIMODE FIBER SFP
- ✓ EN 54 APPROVED
- ✓ ADDS FIBER-OPTIC NETWORKING TO ASL PRODUCTS
- ✓ LIKE-TO-LIKE OPTICAL BUDGET 11.5dB
- ✓ 2KM REACH
- ✓ SUPPORTS THIN, LIGHTWEIGHT MULTIMODE OPTICAL CABLE



Civil Defence Approval

Commercial Audio



Voice Alarm



Public Address

EN54

EN 54 Certified

### Description

The SFP-MM1GL is a multimode fiber-optic adapter for long-distance, isolated, network connection on optical cable. Used in conjunction with the SFP slots in ASL products, it allows the rapid creation of multimode fiber networks.

A number of different SFPs are available from ASL to handle single-mode, multimode and gigabit electrical connection. Networking can carry many independent channels of audio over a single low-cost, link. Electrical connections are however limited to around 100m link distance. Fiber connections can travel much further—up to 2km for multimode—on a thinner, lighter cable. It is more robust, immune from electromagnetic interference, and carried on a cable which is more resistant to damage. Fiber links are also inherently electrically isolated.

### Used With



## NETWORK-SWITCH-LP01

PAVA Network Switch - Layer 2