

# Media Converter



**Part Number: MC2009**

The SM311 series Fiber Module Cards are introduced for extending transfer distance, attached to our managed/web smart switches. They can extend the distance to several kilometers even tens of kilometers which can basically satisfy the distance requirement of LAN. Users can choose whether and which items to use the fiber modules according to the demand in order to lower cost.

\* Single-mode MiniGBIC module.

\* Works with: SG3109/3216/3224, SL3428/3452, SG2109WEB/2216WEB/2224WEB, SL2210WEB/2218WEB/2428WEB/2452WEB, SL1351.

Standards and Protocols

IEEE 802.3z, CSMA/CD, TCP/IP  
Cable

Single-mode Fiber  
Fiber Type

9/125 um Single-mode  
Max. Cable Length

10km  
Data Rate

1.25Gbps  
Port Type

LC  
Wave Length

1310nm  
Power Support

3.3V  
Safety & Emission

FCC, CE  
Environment

Operating Temperature: 0C~70C (32F~158F)  
Storage Temperature: -40C~80C (-40F~176F)  
Operating Humidity: 10%~90% non-condensing  
Storage Humidity: 5%~90% non-condensing