

**ENS-MC000(LFP)Series**  
**Media Converter**  
**10/100/1000Base-Tx to1000Base-Fx**  
**RoHS Compliant**

## >>Description

The ENS-MC000 series comply with IEEE 802.3/ab Gigabit Ethernet standard. It supports two types of media for network connection such as 10/100/1000Base-T to 1000Base SX/LX and connects these two types of segments to operate smoothly. OPT-2200 series can be used in 16 slot chassis as plug in module. OPT-2200 series Fiber Media Converter transforms 1000Base-T (Copper Gigabit) media to 1000Base-SX/LX (Fiber Gigabit) media and vice versa. The 1000Base-T port supports full-duplex Gigabit connection at wire speed with RJ45 connector. The fiber Gigabit connection supports shortwave (SX) or long wave (LX) laser optic with multi-mode or single-mode SC type connector.



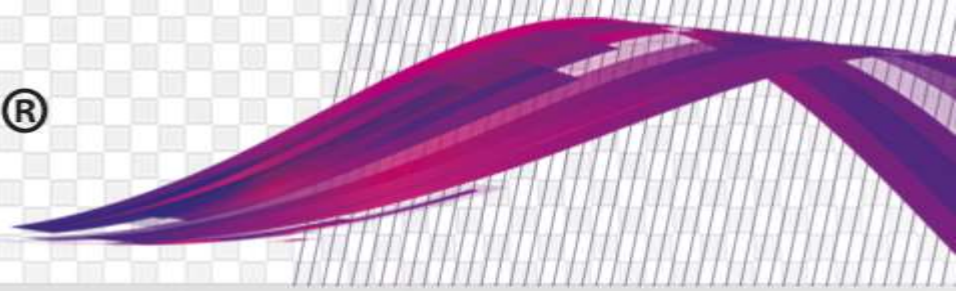
## >>Ordering Information

### **Double Fiber Media Converter**

ENS-MC100SC	10/100/1000Base-Tx to 1000Base-Fx, Multi mode, 550m, SC
ENS-2200S20	10/100/1000Base-Tx to 1000Base-Fx, Single mode, 20Km, SC/ST/FC, LFP
ENS-2200S40	10/100/1000Base-Tx to 1000Base-Fx, Single mode, 40Km, SC/ST/FC, LFP
ENS-2200S60	10/100/1000Base-Tx to 1000Base-Fx, Single mode, 60Km, SC, LFP
ENS-2200S80	10/100/1000Base-Tx to 1000Base-Fx, Single mode, 80Km, SC, LFP
ENS-2200S100	10/100/1000Base-Tx to 1000Base-Fx, Single mode, 100Km, SC, LFP
ENS-2200S120	10/100/1000Base-Tx to 1000Base-Fx, Single mode, 120Km, SC, LFP

### **WDM Fiber Media Converter**

ENS-3200S20	10/100/1000Base-Tx to 1000Base-Fx, Bi-Directional, 20Km, SC/ST/FC, LFP
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ENS-3200S40	10/100/1000Base-Tx to 1000Base-Fx,Bi-Directional,40Km,SC/ST/FC, LFP
ENS-3200S60	10/100/1000Base-Tx to 1000Base-Fx,Bi-Directional,60Km,SC, LFP
ENS-3200S80	10/100/1000Base-Tx to 1000Base-Fx,Bi-Directional,80Km,SC, LFP