

# Comnet RLMCSFPPOEHO Electrical Substation-Rated 10/100/1000 Mbps Media Converter With Universal PoE/60 Watts

<b>Data</b>	
Compliance	IEEE 802.3 IEEE 802.3ab IEEE802.3z IEEE 802.3u
Ethernet Data Interface	Electrical: 10/100/1000BASE-TX, half or full-duplex. Optical: 100BASE-FX or 1000BASE-FX, full-duplex
Fiber Connectors	Requires selection of sold-separately SFP modules. See ComNet data sheet for number, description, and compatibility of SFP modules
<b>Connectors</b>	
Power	4-Position Screw Terminal Block
Ethernet	RJ-45
Optical	SFP pluggable optics SFP Models require selection of sold-separately SFP modules. See ComNet data sheet for number, description, and compatibility of SFP modules.
Fault Relay	3-Position Screw Terminal Block
<b>Mechanical</b>	
Indicator LEDs	<ul style="list-style-type: none"> <li>- Operating Power</li> <li>- SFP Throughput Rate: 100FX or 1000FX</li> <li>- Fault</li> <li>- Optical Link/Activity</li> </ul>
Housing	19-Gauge galvanized steel, power-coated finish
Mounting	Standard DIN-Rail or panel-mount. Panel-mounting adapter included.
Ingress Protection	IP-30 Rated
Housing Dimensions	4.3 x 2.3 x 3.7 in (10.9x5.8x9.4 cm)
Weight (unpacked)	1.5lbs (0.68kg)
Circuit Board	Meets IPC standards
<b>Environmental</b>	
MTBF	>250,000 hours
Operating Temperature	-40°Cto+85°C
Storage Temperature	-40°Cto+85°C
Operating Humidity	5% to 95% (Non-condensing)