

Comnet CNFE3DOE2/M 3 Port 10/100 Mbps RS232/422/485 Data over Ethernet Terminal Server

Data	
Data Interface	RS232/RS422/RS485, Hardware Handshaking,
Data Rate	RS485 2-wire/4-wire 2400 to 230,000 bps
Ethernet	10/100TX, 100FX
Management	HTTP, HTTPS
Network Protocols	TCP, UDP, SSL, SSH
Cable	Cat5(e)6
Connectors	
100BASEFX	1 x SFP ¹ pluggable optics
10/100BASETX	Requires selection of sold separately SFP modules. See ComNet data sheet for number, description, and compatibility of SFP modules 2 x RJ-45
Data	Screw Terminal Block
Power	Screw Terminal Block
LED Indicators:	Power Ethernet
Power	
Power Consumption	5 W (max)
Operating Voltage	Dual 9 to 60VDC
Current Protection	Automatic Resettable Solid-State Current Limiters
Electrical & Mechanical	
Circuit Board	Meets IPC Standard
Mounting	Standard DIN-Rail or panel-mount. Panel mounting adapter included.
Dimensions	w/ wall mount adapter plate: 5.4 x 2.2 x 2.9 in (13.7 x 5.5 x 7.4 cm) w/ DIN rail mount clips: 3.9 x 2.2 x 3.6 in (9.9 x 5.5 x 9.2 cm)
Weight	1.5 lb/0.68 kg
Environmental	
MTBF:	>100,000 hours
Operating Temp:	-40° C to +75° C
Storage Temp:	-40° C to +85°C
Relative Humidity:	0% to 95% (non-condensing) ²

[1] Multimode fiber must meet or exceed fiber standard ITU-T G.651. Single mode fiber must meet or exceed fiber standard ITU-T G.652

[2] May be extended to humidity with condensation conditions