

Comnet CNFE3DOE2 RS232/422/485 Data over Ethernet Extender/Terminal Server

Data	
Data Interface	RS232/RS422/RS485, Hardware Handshaking, RS485 2-wire/4-wire
Data Rate	2400 to 230,000 bps
Ethernet	10/100TX, 100FX
Management	HTTP, HTTPS, SNMPv1 RFC1155, RFC1213 & RFC1215
Network Protocols	TCP, UDP, SSL, SSH
Cable	Cat5(e)6
Connectors	
100BASE-FX	1 x SFP1 pluggable optics Requires selection of sold-separately SFP modules. See ComNet data sheet for number, description, and compatibility of SFP modules
10/100BASE-TX	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
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)