



INT-FO-P2P-D/S

Fiber Optic Interfaces (for CHAMELEON network)

The INT-FO-P2P-D interface allows double peer-to-peer Fiber Optic connection, making possible to build a closed loop, "daisy-chained" communication network between GFE's CHAMELEON Panels (GEKKO, OCTO+, NODE+ and CHAMELEON REPEATER).

The INT-FO-P2P-S interface allows one single Fiber Optic connection. Mainly used for integration to 3rd party BMS systems or for a single extension connection to a CHAMELEON Display.

For more detailed information, such as commissioning, network topology 1 options and installation troubleshooting, please refer to the CHAMELEON Network manual or contact our Technical Support team.

MAIN FFATURES

- Full electrical Isolation between connections
- Independent network paths
- Compatible only with GFE CHAMELEON Panels
- 2500m maximum cable length between interfaces.

24V DC (17V to 30V DC)
15 mA
Multi-mode 62.5/125 μm with ST Connector
2500m per connection
-10ºC to 50ºC
Max 85% RH Non-Condensing
IP30
90 (L) x 40 (H) x 20 (W) mm
33 g
All CHAMELEON Panels (GEKKO, OCTO+, NODE+, CHAMELEON-REP)

ORDER CODE	
INT-FO-P2P-D	FO DOUBLE (double channel for CHAMELEON CLOSED LOOP)
INT-FO-P2P-S	FO SINGLE (single channel used on BMS or CHAMELEON DISPLAY)

