XFP Network Driver Card (AFP711)

- An optional system expansion device for use with XFP 1/2 Loop 32 Zone fire panels.

- Allows the connection of up to eight XFP Repeaters or eight XFP Main panels (any mix) on an RS485 network.

- One AFP711 card required per networked Main XFP 1/2 Loop 32 Zone panel (note that XFP510-16 and XFP510-32 repeaters include a network driver card as standard).

- The AFP711 is NOT compatible with XFP Single Loop 16 Zone panels which require a CFP761 card for networking.

KEY FEATURES

Key network protocol features when used for interconnecting XFP main panels:

- Can be used to connect up to 8 XFP main panels (any mix) over a two-wire RS485 network of up to 1KM in length.
- Each networked XFP can be programmed to accept Fires, Faults and Control actions such as Silence Alarm Sounders and Control Panel Resets
- from other panels.
- Each XFP will accept Disablement commands for zones, sounders and output sets from other panels.
- All panels monitored for network wiring faults.
- Fires and faults on remote panels are displayed on local panels including the point description.
- C&Es can be programmed into local panels dependent on which remote panel is in alarm.
- The network supports the programming of site data into remote panels from a PC at a local panel.
- Time and date is common to all panels.
- All networked main panels require a network communication card.
- It is not possible to mix XFP main panels and XFP repeaters on the same network.

Key network protocol features when used for connecting XFP repeaters

- Can be used to connect up to 8 XFP repeaters (any mix) to one XFP main panel.
- Up to 500m of cable may be fitted to an XFP two-wire repeater network.
- Each XFP repeater offers all the functions and controls of an XFP main panel.
- The XFP main panel must have a network communication card fitted.
- It is not possible to mix XFP main panels and XFP repeaters on the same network.

TECHNICAL DATA

Product dimensions (mm)	31 W x 80 H x D 22mm
Weight	16g.