

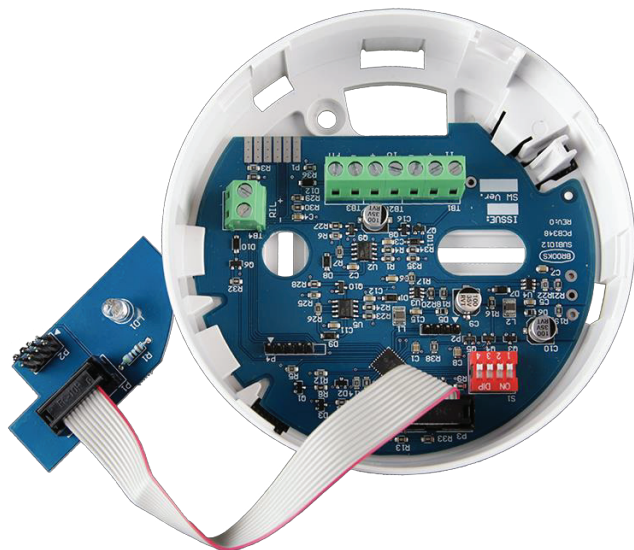
## DATASHEET

### Residential Systems Interface Base

The BAX16 Residential System Interface Base provides the interfacing capability to connect either the EIB650iWX or EIB603CX to the RFS and RFP Residential Fire Systems. The interface base is connected to the respective alarm via a 10-Way ribbon cable which plugs in the connector allocated for the wireless modules in the standard Alarms.

#### TECHNICAL SPECIFICATIONS

Model Number	<b>BAX16</b>
Operating Temperature	0°C to 40°C
Storage Temperature	0°C to 35°C (in a dry area)
Humidity Range	15% to 95% relative humidity
Plastic material	ABS Flame Retardant
Dimensions	115mm x 30mm
Warranty	5 year (limited) warranty



#### FEATURES

- › RIL terminals is provided to drive one BARIL
- › Upon system initialisation, the SUB1012 automatically detects Alarm head type whether it is smoke EIB650iWX or heat EIB603CX
- › Only one interface board for both Alarms
- › System type is selectable via DIP switch i.e. select RFP6 or RFS1 system
- › Interface board supplied complete with the adapter board and ribbon cable, all fitted in the extended plastic base

#### COMPLIANCE

Conforms to: **AS3786:2014** as part of the EIB650iWX

#### COMPATIBILITY

Suitable for use with RFS and RFP Residential Systems when connected to either the EIB650iWX or EIB603CX