smartswitch
INFORMATION = CONTROL

Interface
Model: IF-100

Actual size 90 x 40 x 20 mm

Spy Interface IF-100

The IF-100 allows spying on any Smart Switch products network and giving one relay output based on information received. The IF-100 can connect any where on the Smart Switch network.

Spy Interface features:

- spy on bilge system giving an input to the alarm system based on the following example
- if any high water sensor is on
- if any pump is on
- if any smoke detector is on
- spy on tank system giving output for remote light
- if any tank is full
- if any transfer or discharge pump is on

Smart Switch RS-485 network bus

Relay output

Supply Voltage: 12 ~ 32 Volts DC (Auto sensing) | Quiescent Current: 15 Milliamps | Relay connections: Common Normally open Normally closed Reverse polarity protected | RS-485 cable length=1000m | Voltage & EMI Protected