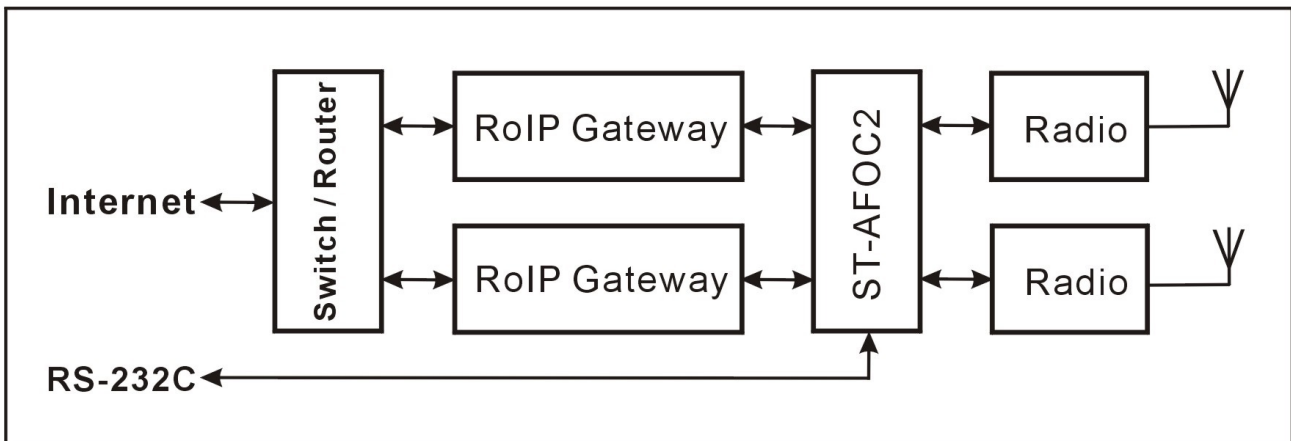
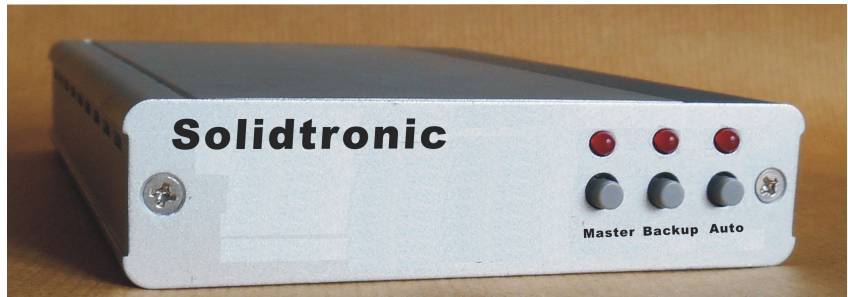


# Solidtronic

## ST-AFoC2 Automatic Failover Controller

The ST-AFOC2 Automatic Failover Controller is used to realtime monitor and control a PoC and 2-way radio interconnection system with realtime backup channel. In a realtime interconnection system, there is a master PTT interconnect communication channel and a backup PTT interconnect communication channel. In case of the master channel goes down, the ST-AFOC2 automatic activates the backup channel to keep system non-stop operation.



### Key Features:

- Automatic or manual switch the master and backup PTT interconnect communication channels.
- Automatic fail over time is approximate 2 seconds.
- Local fail over indication.
- Remote system management.
- Low power consumption operation.

### Specifications:

Power Supply	DC5V
Power Consumption	100mA (Typical)
Local Control	Auto, Master Channel and Backup Channel Selection
Remote Control	Auto, Master Channel and Backup Channel Selection
Remote Monitor	Working Mode, Working Channel, System Status
Automatic Fail Over Time	Approx. 2 Seconds
LED Indication	Auto, Master Channel, Backup Channel
Remote Interface	RS-232C, DB-9M Connector