

Basic Control Card (BCC)

Features

- ▶ Basic Alarm Functions
- ▶ Float Voltage Control
- ▶ Temperature Compensation
- ▶ Low Power Consumption
- ▶ Voltage Test Points



The BCC is a system supervisory module that provides basic control and monitoring functions for the Intergy Series Mini Power Systems. It is the ideal solution for systems where only minimum control and alarm features are required.

The BCC allows manual adjustment of the system float voltage and the system voltage alarm, adjustable to either high or low volts. An AC Supply Fail (Mains Fail) and Rectifier fail alarm is provided. Relay alarm outputs are included, for connection to an external alarm monitoring system. Temperature compensation adjustment of the float voltage is also provided.

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► Brief Technical Specifications

For complete product specifications contact your local Intergy representative

Supply Voltage Range	18V – 60V
Operating Range	-10°C — +50°C [+14°F — +122°F]
Alarm relay outputs	Voltage free, 1A @ 100V DC Screw terminals, 1.5mm2
Alarms	System voltage (adjustable high/low), AC Supply Fail (Mains Fail), Rectifier Fail

In the interests of continual product improvement all specifications are subject to change without notice.