CADI SCIENTIFIC PTE LTD



31 Ubi Road 1, #03-00 Aztech Building Singapore 408694 Company Reg No: 200300306W

Tel: (65) 6276 2676 Fax: (65) 6276 6216 www.cadi.com.sg GST Reg No: 20-0300306-W

SMB-800

Instruction Manual

WARNINGS

For customer in the U.S.A and Canada

- You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.
- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- Operation is subject to the following two conditions:
 - 1) This device may not cause interference and
 - 2) This device must accept any interference, including interference that may cause undesired operation of the device.
- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- The lithium battery inside this product contains Perchlorate. The following statement is required by the State of California, USA: Perchlorate Material – special handling may apply.

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For customer in Europe

 This equipment has been tested and found to comply with the limits set out in the R&TTE Directive.





- Where you see this symbol on any of our electrical products/packaging in Europe, it means that at end of life the product/battery must be disposed of in accordance with any applicable laws or requirements for the separate disposal of electrical equipment/batteries.
- The manufacturer of this product is CADI Scientific Pte Ltd, 31 Ubi Road 1, #03-00 Aztech Building, Singapore 408694.

PRECAUTIONS

- · Keep batteries away from children.
- Do not swallow batteries.
- Do not throw batteries into water.
- Do not throw batteries into fire.
- Do not short-circuit batteries.
- Do not recharge batteries.

USAGE

Please refer to the Operating Manual for the details on the use of this product.

SPECIFICATIONS

Power	100 - 240 V AC, 50/60 Hz
Power consumption	Max 40VA
External dimensions (excluding maximum projecting part)	170 x 280 x 40 mm
Mass	Approx. 1.2 kg (2.6 lb)

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Operating temperature	20°C - 50°C (68°F - 122°F)
Inputs/outputs	DC connector x1
	DB9F x4
Supplied accessories	DC adapter x1
	AC cable x1
	DB9 cable x1
	Instruction manual x1
Transmission frequency	868.4 MHz (For customer in Europe)
	919.8 MHz (For customer in U.S.A)
	925.0 MHz (For customer in U.S.A)
	2.4 Ghz (For customer in Europe and U.S.A)