

**ARLEC**

# 7 Outlet Powerboard Surge Protected & Master/Slave Switching Function

PB71A

## User Guide

### Master – Slave function

This power board, when switched to 'MASTER - SLAVE' configuration, automatically turns off up to 4 SLAVE devices (e.g. DVD player, game console, audio system, VCR, printer, PC monitor) when the main Master device (e.g. TV or PC) is turned off, thus reducing your standby energy consumption. Energy-save mode can be turned off to allow all 7 outlets to be used independently.

### Operating Instructions

- 1 Use only with a correctly wired regular household power point (240 volt max load 10 amps) with a good earth connection.
- 2 Switch to "MASTER - SLAVE" position on the "NORMAL / MASTER - SLAVE" switch, to enable master - slave function. Switch to "NORMAL" position on the "NORMAL / MASTER - SLAVE" switch, to disable master-slave function and use as a normal power board.
- 3 When the connected equipment on the master outlet is turned on, subsequently the connected equipment on the Slave outlets will automatically turn on.
- 4 When the connected equipment on the Master outlet is turned off, subsequently the connected equipment on the Slave outlets will automatically turn off.
- 5 The YELLOW LED SLAVE ON indicator indicates power ON to all 4 Slave outlets.
- 6 Master outlet power trigger setting knob.  If the connected equipment on the master outlet is turned off, but the YELLOW LED SLAVE ON indicator and connected equipment on the slave outlets are still on, turn the Master outlet power trigger setting knob towards "+" position until the YELLOW LED SLAVE ON indicator goes off.
- 7 If the connected equipment on the master outlet is turned on, but the YELLOW LED SLAVE ON indicator and connected equipment on the slave outlets are still off, turn the Master outlet power trigger setting knob towards "-" position until the YELLOW LED SLAVE ON indicator comes on.
- 8 If during use, the surge indicator lamp goes out, the protection circuit has probably absorbed a large power surge and its surge absorption ability is spent. This means the unit is no longer protecting your equipment and must be replaced; however it can still be used as a regular power board and the MASTER - SLAVE function is also unaffected.

### Surge Protection

A power surge or spike can travel on electrical mains connections and can cause costly or irreparable damage to your electrical equipment. This Arlec Surge Protected Power Board has built-in devices which will absorb these spikes, making it suitable for protecting your valuable computer hardware, electrical equipment and domestic appliances in the home and office.

**Important! Please read these instructions carefully.**

## Safety Overload Protection

This Arlec Surge Protected Power Board is equipped with a circuit breaker which will safely shut off all power in the event of overloading. After eliminating the overload it can be reset by pressing the circuit breaker reset button.

## LED SLAVE ON Indicator

YELLOW light indicates power ON to all 4 slave outlets.

## LED Surge Indicator

GREEN light indicates surge protection is in operation.

**CAUTION: Do not use outdoors or in any wet location and use only with a correctly wired power point.**

**If in doubt, consult a qualified electrician.**

## Product Specifications

**Input:** 240 volt, 50 hertz

**Power board maximum loading:** 2400 watt 10 amp

**Master socket maximum loading:** 500 watt 2.5 amp

**WARNING: Do not exceed 500 watt 2.5 amp loading on master socket, it will damage the electronics inside the power board.**

## Warranty

Arlec guarantees this product in accordance with the Australian Consumer Law.

Arlec also warrants to the original first purchaser of this product ("you") from a retailer that this product will be free of defects in materials and workmanship for a period of 12 months from the date of purchase; provided the product is not used other than for the purpose, or in a manner not within the scope of the recommendations and limitations, specified by Arlec, is new and not damaged at the time of purchase, has not been subjected to abuse, misuse, neglect or damage, has not been modified or repaired without the approval of Arlec and has not been used for commercial purposes ("Warranty").

If you wish to claim on the Warranty, you must, at your own expense, return the product, and provide proof of original purchase and your name, address and telephone number, to Arlec at the address below or the retailer from whom you originally purchased the product within 12 months from the date of purchase.

# **ARLEC**

Arlec Australia Pty. Ltd. ACN 009 322 105 ("Arlec") gives the Warranty.

Arlec's telephone number, address and email address are:

Customer Service: (03) 9982 5111

Building 3, 31 – 41 Joseph Street, Blackburn North, Victoria, 3130

Blackburn North LPO, P.O. Box 1065, Blackburn North, 3130

Email: [custservice@arlec.com.au](mailto:custservice@arlec.com.au)

## Mains Surge Protection

**Surge capacity:** To 4500 amps

**Max continual voltage:** 275 volt

**Reaction time:** Less than 25 nanoseconds

**Clamping voltage:** 710 volt, 50 amps

**Energy absorption factor:** 350 joules

(10 x 1000µs)

**NOTE: This unit is not a lightning arrester and may not protect your equipment if lightning directly strikes the house, electrical services or antenna. This power surge protector will not offer protection if there is sustained over-voltage caused by a fault in the mains power distribution system.**

Arlec will (or authorise the retailer to) assess any claim you may make on the Warranty in the above manner and if, in Arlec's reasonable opinion, the Warranty applies, Arlec will at its own option and expense (or authorise the retailer to) replace the product with the same or similar product or repair the product and return it to you or refund the price you paid for the product. Arlec will bear its own expenses of doing those things, and you must bear any other expenses of claiming on the Warranty.

The Warranty is in addition to other rights and remedies you may have under a law in relation to the product to which the Warranty relates.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.