MANUFACTURING POWER FILTRATION & PROTECTION PRODUCTS FOR AUSTRALIA



smart board green board smart filter smart power station

| MODEL/UNIT | DESCRIPTION | RRP (incl.) |
|-------------------------------------|--|----------------|
| Smart Power Station (PS10) | Total Power Management, Pure Unpolluted 240V sine wave power 24/7. Microprocessor controls, dual LED display indicating Incoming Power & Output power. LED alerts showing power change instantly, Soft Start – gentle power build up. Whisper quiet servo motor for voltage calibration. Includes A12 eight-way filter incorporating Dynamic Active Tracking Filtering Technology, 3 in 1 isolation, data & aerial protection, cable & TV adaptor, and fibre optic & broadband compatible. Six-year product replacement warranty, \$500,000 connected equipment warranty. | \$1699.95 |
| Smart Board (A12) | Universal Filter and Surge Protector. 8 Outlets, Triple Isolated Active Filter. Incorporates Self - Diagnostic Corrective Circuitry (Active Tracking) which constantly monitors the sine wave, instantaneously sensing & clamping transient spikes & surges to a safe level regardless of where they appear on the wave form. Additionally prevents EMF Cross Talk and EMI and RFI Power all of which are major contributors to software/audio-visual glitches and equipment damage. Data, Aerial & Cable TV protection as well as Fibre Optic & Broadband compatibility. Six-year product replacement warranty, \$300,000 connected equipment warranty. | \$299.95 |



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| <image/> | The new Green Board, model B12R is designed with the environment in mind by saving electricity and therefore saving money too. It has a remote switch that plugs into the side of the board, which enables 4 of the 8 outlets to be turned off thereby saving on standby power. The other 4 outlets remain on so that recorders can still operate. This gives the best of both worlds. The remote switch has no batteries and no need for calibration just plug and go. The switch has 2 USB chargers built in to allow you to charge your mobile, camera, mp3 or whatever else tickles your fancy. The other exciting feature is that the board can be integrated into automated home systems simply by purchasing an additional lead. Another Australian first! | \$249.95 |
| Smart Filter 8 (B8F) Smort filter 8 | Universal Filter and Surge Protector. Very similar protection specifications to the Green Board but without the Green Theme. Featuring Cascade Filter Technology for crisper brighter picture & crystal clear sound. Two isolated surge protected banks with extra spacing for large adaptors. Bank 1 = 4 outlet Bank 2 = 4 outlets.8 Outlets -all in the one compact board. Data & Aerial Protection With Cable TV connection. Fibre Optic And Broadband Compatible. Multiple Application Identity Tags. 6 Year Free Replacement Warranty. Up to \$200,000 connected equipment warranty. 100% Australian Owned And Compliant. | \$199.95 |
| Smart Filter (D1/45) | Universal Filter and Surge Protector. 7 Outlets, specifically designed to provide the highest level of Power Protection of any Entry Level Protector. 18 separate and discrete AC components plus 5 DC components create a powerful barrier against transient spikes and line interferences – a major cause of Hardware Damage and Data Failure. Internet ready - ultra fast protection - RJ45 connection. Six year product replacement warranty, \$100,000 connected equipment warranty. | \$149.95 |



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| Smart Duo Filter (C2) Smort filter duo Smort filter duo Smart Duo Filter | Universal Filter and Surge Protector. 2 Outlets with 1 metre extension cord, space saving flat head plug. Earth detection and power LED, multiple application identity tags. 6 year product replacement warranty, \$75,000 connected equipment warranty. | \$99.95 |
|--|--|-----------|
| Smart Traveller (N1) Image: Smart Traveller | International Voltage Calibration & Protection 110V – 240V. Surge and filter protection, combination broadband, network, phone/fax/modem communication protection ports. 34,000 Amps, 816 Joules, handy Velcro mounting strap for transformer. 6 year product replacement warranty, \$100,000 connected equipment warranty. | \$99.95 |
| Smart Traveller (N2/N3) | International Voltage Calibration & Protection 110V – 240V. Surge and filter protection, combination broadband, network, phone/fax/modem communication protection ports. 30,000 Amps, 910 Joules. N2 model fits 2 Pin Notebook Transformers; N3 fits 3 Pin Notebook Transformers. 6 year product replacement warranty, \$100,000 connected equipment warranty. | \$99.95 |
| Smart Hum Assassin (HA5) | The Smart Hum Assassin was manufactured to cater for problem sites where earth loop hum or noise is a concern. The HA5 eliminates noise by using a torroidal transformer to isolate the earth line. This removes frequency noise being generated and solves the problem. 19" rack mount or stand included. | \$1895.00 |



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| Rack Mount (RM10) | Powder Coated Rack Mount, 19 inch, 3 RU High. | \$145.00 |
| Hard Wired (CM90 – 16Amp) | In wall cavity mounted Active Filter. High Capacity premium series <i>Active Tracking</i> AC Mains Filter and Surge protection isolation module. 16Amp configuration, Diagnostic Corrective Circuitry, designed, engineered and manufactured in Australia. 16 Separate and Discrete Components working in both Series and Parallel to provide a failsafe barrier against virtually all categories of Electrical Disturbances, so common on today's Power grids, Uniquely Protects and Eliminates EMF Cross Talk and EMI and RFI Power Pollution through 3 Level, multistage Filtering. 6 Year Product Replacement Warranty. | \$365.00 |
| Hard Wired (DRM95 – 20Amp) | DIN Rail Mount Active Filter, 20Amp, Diagnostic Corrective Circuitry (<i>Active Tracking</i>), designed, engineered and manufactured in Australia. Traditional power surge protection relies on simple surge absorbing circuitry at pre-defined points on the wave form. THOR additionally filters and cleans all incoming power working in both Series and Parallel to provide a failsafe barrier against virtually all categories of Electrical Disturbances, so common on today's Power grids. 6 Year Product Replacement Warranty. | \$399.00 |
| Hard Wired (DRM95 – 30Amp) | DIN Rail Mount Active Filter, 30Amp, Diagnostic Corrective Circuitry (<i>Active Tracking</i>), designed, engineered and manufactured in Australia. Traditional power surge protection relies on simple surge absorbing circuitry at pre-defined points on the wave form. THOR additionally filters and cleans all incoming power working in both Series and Parallel to provide a failsafe barrier against virtually all categories of Electrical Disturbances, so common on today's Power grids. 6 Year Product Replacement Warranty. | \$499.00 |