### MICTRONIX POWER SYSTEMS

## DEFENDER SERIES CABINET





The MPS Defender Series Cabinet has been designed to provide a reliable and robust turnkey solution for the solar industry. Multiple Inverter and MPPT configurations are built into the design for ease of installation, minimising time spent on site.

Mictronix Power Systems (MPS) manufactures the cabinet in Australia, feeding money back into the local economy and ensuring strict quality control.

The Defender series cabinet is designed for both off grid and on grid applications meeting local rules and regulations.

Australia wide shipping is available no matter how remote your installation is.

Made to work with CEC approved equipment for claiming of Government assistance.



- Outdoor rated enclosure made of rust free 3mm aluminium
- Configurations from 3KVa up to 10KVa with pre threaded holes for Victron equipment
- DC or AC coupled solar input
- Standard 19 inch rack mount compatible
- AC and DC cabling sections
- Lifting lugs
- **Built in plinth**
- Fans with rain protected hoods
- 3 point keyed locking system
- Universal mount for the Victron GX touch 50 & 70 screens

High current cabling kit enables easy connection of the Victron Multiplus-II 8000 & 10000 and the Victron MPPT RS 450/200 with all of the necessary cables, bus bars and fixings. This enables a very capable 10KVa output system with connection of up to 16Kw of solar across 4 MPPT trackers.

Standard current cabling kit enables easy connection of the Victron Multiplus-II 3000 & 5000 and the Victron MPPT RS 450/100 with all of the necessary cables, bus bars and fixings. This enables a very capable 5KVa output system with connection of up to 8Kw of solar across 2 MPPT trackers.

AC coupling using Victron compatible grid connect inverters such as Fronius, Enphase and Goodwe



## BATTERYWORKS

# Available through Battery Works Australia. www.battery.com.au

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