

Zonit Power Distribution System (zPDS™)

zPDS™ | Front view



Patented Methodology of Modular Power Distribution

The Zonit zPDS is a “build it once” easy to deploy 3 Phase power distribution methodology with a patented automatic phase balancing process. Single Phase, Split-Single Phase, and 3 Phase power changes are made by an in house tech using Zonit PLUG ADAPTERS. Eliminates need to hire an electrician to run additional whips saving labor/material costs, reduces panel board circuit breaker stations, & works with all existing power strips and infrastructures.

#zPDS1 SPECS

- Dual 30amp 208volt inputs with 10ft cords
- 4 NEMA L21-20R Outputs each with circuit breaker
- 6 NEMA 20amp 120V single phase T-slot inputs
- Mounts above the rack to save valuable real estate
- 2U rack mountable for 19” or 23” racks
- Locking clear plastic front cover
- 25 year warranty!!!
- Assembled in the USA

zPDS™ | Back View



zPDS™ | Plug Adapters \*sold separately



#zPDS1 FEATURES

- Patented Automatic Phase Balancing
- 1 zPDS unit provides A-B redundancy for 2 Racks
- Whip and Cord tangle elimination reducing clutter and airflow blockage
- Circuit breakers per each phase
- Internal wiring design reduces power resistance; in turn reducing power loss = GREEN
- Interoperability with all busway, EMT conduit, and raceway build outs
- Highly reliable design