



## EPS/IPS -Wall Mount Series



### FEATURES:

- Front Panel Reset Buttons & Indicators (IPS)
- Ethernet, USB and Serial Interface (IPS)
- Software Controllable Outputs - Remote programming, monitoring, & remote output reset (IPS)
- Parallel Output Groups - Combine Outputs for more power (IPS)
- Redundant Output Groups - Same chassis or Chassis to chassis output redundancy (IPS)
- High efficiency up to 92% (IPS & EPS)
- Protections: Short circuit / Overload /Over voltage

### CERTIFICATES:

- Conforms to ANSI-UL 62368-1
- Certified to CSA C22.2 No. 62368-1
- EMC: FCC 47 CFR Part 15B, ISED ICES-003 Class A



### APPLICATIONS:

- GPON Remote ONT Power
- Distributed Antenna Systems
- L.E.D Lighting
- Security / Access Control
- Building Controls

### PART NUMBERS:

#### IPS-W- a \_b \_c - d

- a = (1) 16 Ports (2) 32 Ports
- b = (1) EPS / Traditional Model (2) IPS / Intelligent Model
- b = (1) Dual 120V-240V Input, (2) Single 120V-240V Input, (3) Dual High Voltage DC Input, (4) Single High Voltage DC Input
- y = (0) No Splitter, (1) 2x LC/APC Splitter
- z = (0) No network communications interface board, (1) Integrated network communications board (Intelligent Models Only)

### OUTPUT OPTIONS:

- 16-32 12AWG-24AWG Spring Load Interfaces
- 94W Per Output IPS / 98W Per Output EPS
- 56VDC
- Optional Integrated 2x16, 2x32 Fiber Optic Splitter

### INPUT OPTION 1:

- (2) 120VAC - 240VAC
- (2) 12A / 7.5A 50/60Hz
- (2) 6' C19-NEMA 5-15P Provided - Optional Direct Wire
- Optional High Voltage DC Interface

### INPUT OPTION 2:

- (1) 120VAC - 240VAC (Derating below 208V)
- (1) 17.5A /12.5A 50/60Hz
- (1) 6' C19-NEMA 5-20P Provided - Optional Direct Wire
- Optional High Voltage DC Interface

### DIMENSIONS:

- 16 PORT MODEL: 24"H X 24"W X 6.5"D 25.2 LBS\* / 28.5LBS\*
- 32 PORT MODEL : 24"H X 24"W X 6.5"D 25.8 LBS\* / 29.1LBS\*
- \* Weight is without optional integrated Voltserver (TM) Receiver(s)

### ENVIRONMENT:

- Working Temp : -35 – +30 Degrees C
- Working Humidity: 20%-90% RH non-condensing
- Storage Temp: HUMIDITY: -40 - +85 Degrees C, 10% - 95% RH
- Temp Coefficient: +/- .003% / Degrees C (0-50 Degrees C)
- Vibration: 10 – 500Hz, 2G 10min./1cycle, 60min. each along X,Y,Z