

## PS-60/90-6D

### CATV Power Supply (Domestic)

120/240 VAC SWITCHABLE INPUT  
 60/90 VAC SWITCHABLE OUTPUT

**TYPE** Non-Standby Power Supply  
**MODEL** PS-60/90-6D 60 Hz (Domestic)

#### 1) ELECTRONICS

|                         |            |                      |
|-------------------------|------------|----------------------|
| Maximum Output Power    | (VA)       | 360                  |
| Nominal Input Voltage   | (VAC) ±15% | 120/230 (Switchable) |
| Input Frequency         | (Hz)       | 60                   |
| Input Protection (Fuse) | (A)        | 8                    |
| Output Voltage          | (V)± 5%    | 60/90 (Switchable)   |
| Output Frequency        | (Hz)       | 60                   |
| Maximum Output Current  | (A)        | 6                    |
| Suggested minimum load  | (A)        | 1                    |

#### 2) INDICATORS

Output voltage indicator Green LED

#### 3) VARIOUS

|                 |                          |
|-----------------|--------------------------|
| Lock            | Standard Key             |
| Water proof     | NEMA IP21                |
| Mounting system | Powder Coat Wall or Pole |
| Color           | Powder Coat Champagne    |
| Flange Fitting  | 5/8-24 CH Type           |
| Protection      | Short Circuit and Alarm  |
| Circuit Breaker | Micro                    |

#### 4) DIMENSIONS & WEIGHT

|        |             |         |
|--------|-------------|---------|
| Height | 13.1 inches | 333 mm  |
| Wide   | 8.4 inches  | 214 mm  |
| Deep   | 7.2 inches  | 182 mm  |
| Weight | 24 lbs      | 10.5 Kg |



**PS-60/90-15**  
**CATV Power Supply (Domestic)**

| MODEL                 | PS-60/90-6D                                       | PS-60/90-15D                   | PS-60/90-15I |
|-----------------------|---|--------------------------------|--------------|
| Input Frequency       | 60 Hz   | 60 Hz                          | 50 Hz        |
| Input Voltage         | 120VAC or 240VAC, field-selectable                |                                | 240VAC       |
| Input Voltage Range   | ±15%  |                                |              |
| Input Protection      | Fuse, 8A  | Fuse, 8A @ 240VAC 15A @ 120VAC |              |
| Power Factor          | 0.90 at full load                                 |                                |              |
| Output Voltage        | 60Vrms or 90Vrms, field-selectable                |                                |              |
| Output Regulation     | ± 5%  |                                |              |
| Output Waveform       | Quasi-Square                                      |                                |              |
| Output Current        | 4A @90V,<br>6A @ 60V max                          | 10A @ 90V, 15A @60V max        |              |
| Output Power          | 360VA max   | 900VA max                      | 900VA max    |
| Output Protection     | Current limited                                   |                                |              |
| Short Current         | 150% of max current rating                        |                                |              |
| Efficiency            | ≥90%  |                                |              |
| Dimensions            | 217 W x 190 D x 335 H mm, 13.2 W x 8.5 D x 7.5 H" |                                |              |
| Finish                | Powder coated                                     |                                |              |
| Material              | Aluminum  |                                |              |
| Operating Temperature | -40° to 55°C                                      |                                |              |
| Humidity              | 0 to 90% non-condensing                           |                                |              |