# TOTAL POWER INTERNATIONAL, INC.

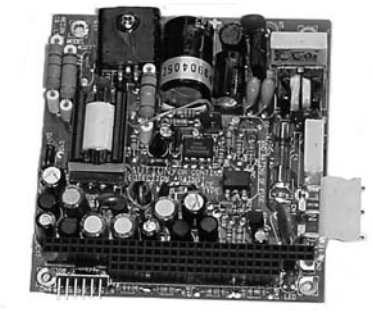
## *NEW PC 104 POWER SUPPLY*

### TP-DMP-0070 PC 104 Power Supply

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## FEATURES

**PC104 Format**



## SPECIFICATIONS

### INPUT

| | |
|---|---|
| **Input Voltage:** | 850264VAC, Universal |
| **Input Frequency:** | 47 - 63 Hz. |
| **Input Connector:** | Molex. |
| **Inrush Current:** | 20A @ 110VAC.<br>40A @ 220VAC. |
| **EMI/RFI:** | EN55022 Class B. |
| **Hold-Up Time**: | 16ms @ 110VAC. |
| **Safety Approvals:** | UL, cUL, TUV, Tmark<br>CE |
| **Weight:** | 90Gm |
| **Size:** | 3.55” x 3.77” x 0.43” |

### OUTPUT

| | |
|---|---|
| **Output Wattage:** | 26.6 Watts. |
| **Line Regulation:** | ±0.1% typ. |
| **Load Regulation:** | ±2.0% for 5V typ.<br>±5.0% for 12V typ.<br>±10% for -5V typ.<br>±10% for -12V typ. |
| **Noise & Ripple:** | 1% P-P typ. |
| **OVP:** | 125% ±5%. |
| **Short Circuit Protection:** | Auto-recovery. |
| **Output Connector:** | PC104 Format. |
| **Operating Temp:** | -20C - +50C. |

## OUTPUT VOLTAGE / CURRENT RATING CHARTS

### SINGLE OUTPUT

| MODEL NUMBER | OUTPUT |
|---|---|
| TPDMP-0070 | +5V / 0.4-2.0A |
| | -5V / 0-0.2A |
| | +12V / 0-1.0A |
| | -12V / 0-0.2A |

## THREE EASY STEPS TO OBTAIN A SAMPLE OR PLACE AN ORDER.

1.) PRINT OUT THIS PDF DATA SHEET AND DETERMINE MODEL NEEDED.

2.) FILL OUT QUICK QUOTE REQUEST FORM. TPI WILL QUICKLY E-MAIL YOU THE COST OF SAMPLE OR QUANTITY YOU REQUESTED.

3. ) ONCE YOU RECEIVE OUR QUOTE, YOU CAN FILL OUT AN ORDER FORM ON OUR WEBSITE AT WWW.TOTAL-POWER.COM OR CALL OUR TOLL FREE HOT LINE NUMBER TO PLACE YOUR ORDER.

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