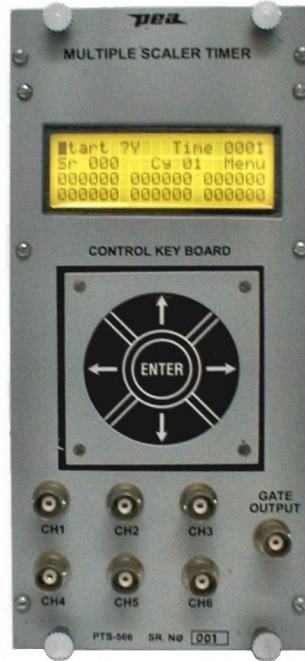


## **MULTIPLE SCALER TIMER**



### **SPECIFICATIONS**

<b>Counting Channels</b>	: Six
<b>Input</b>	: Positive 100mV to 10V. Gaussian or Semigaussian or TTL pulse. 0.5 $\mu$ sec width minimum
<b>Input Discriminator</b>	: Adjustable from 0.1V to 10V (For each channel independently)
<b>Counts Capacity</b>	: 999999 counts/channel
<b>Preset Time</b>	: 1 sec. To 9999 seconds
<b>Gate Output</b>	: Positive TTL output
<b>Display</b>	: 20 x 4 LCD Dot Matrix
<b>Mode Selection</b>	: Acquisition mode, Iterative mode (CPS, CPM or Normal counting)
<b>Commands</b>	: START, STOP, CLEAR, STORE, RECALL, INC, DEC, PRINT
<b>Command and Mode</b>	: By Keyboard or through PC
<b>Data Storage</b>	: Last 1000 Readings
<b>Serial Port</b>	: RS 232 Port
<b>Parallel Port</b>	: Centronics SPP Built-in for printing of
<b>(Optional)</b>	data reading along with sr. no. and label
<b>Software (Optional)</b>	: Software downloading of data readings into PC as well as function programmability
<b>Power</b>	: 230V AC $\pm$ 10% 50Hz
<b>Module</b>	: Three width module
<b>Connector</b>	: 24 Pin amphenol(or equiv.) standard connector for (EC std.) BIN

### **NOTE**

This module is also available with 42 pin connector & suitable for international NIM BIN.

**Note:** All optional items are at an extra cost.

Cat. No. PTS566/0903

## **PLA ELECTRO APPLIANCES PVT. LTD.**

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