## **Digital Timers**



Ajinkya IM1700 Series has variety of timers for On Delay, Off Delay, Cyclic, Sequential, One shot applications.

All timers are microcontroller based with highest Crystal based accuracy offering more features, ease of use and versatility compared to electro mechanical or digital timers. They are far more superior and can be adapted to variety of user applications perfectly.

Timing ranges from 1mSec to hours.

Applications are various and unlimited.

Timers are available with facilities like Modbus interface, Remote Jumbo display, multiple relay outputs etc.

Timers are available for clocking external events eg. for measurement of external pulse width etc.

## FEATURES

Display: 4 / 6 digit Single / DualSettings: Membrane Keyboard

Ranges: Various from 0.01 sec to 9999 hrs.Resolution: Minimum 1 mSec possible

•Count mode: Up / Down

•Output: Upto 4 Relays. More relays possible externally.

•Battery Backup: Optional

•Input: External Start / Stop / Reset potential free inputs

•Other Options: RS232 / Modbus Connectivity / Real Time operation

## OTHER PRODUCTS

- Timer is available in following different Models catering to wide range of operations
- On/Off Timers
- Cyclic Timers / On Off Delay Timers / Life Cycle Timers
- On / Off Delay Timers
- One Shot Timers
- Sequential Timers / Multiple Step Timers
- Square Root Timers
- Timers with Totalisers
- Timers with Counter
- Time Interval / Pulse width / On off Time measurement Timers
- Timers with Real Time
- Timers with RPM Indicator
- Timer with Counter
- Timer with Temperature Controller
- Large Display Timers





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