

# SUPREME INTERNATIONAL

An ISO 9001:2008 company

REGD. OFF.: T-1, 3<sup>rd</sup> FLOOR, 4772-4773, BHARAT RAM ROAD, 23-DRAYA GANJ, NEW DELHI-110002  
WORKS: A 21/B, HARDEV NAGAR, JHARODA, NORTH DELHI-84  
CUSTOMER CARE : 09313754321, 011-23280071 TELEFAX.:011-23286336

## AUTOMATIC LIGHT CONTROLLER FOR 3 PHASE SUPPLY

### SUPREME DIGITAL TIMER PROGRAMMABLE CONTROLLER

This 24 hour timer switch suitable for water heater, Water dispensers, Street lamp, Staircase lamp, Advertising lamp boxes, Breed aquatics, Irrigation ,Agriculture, Office power auto control, School Bell operation, Lighting Control - anywhere need time control in civilian, home or industrial, etc.

It can be used to set 8 programs to control ON and OFF of electric appliance in 24 hours .It can be programmed to avoid the peak of power, and it can distribute power in time limit to save energy.

#### Features

- 8 ON / OFF programs can be set per day
- LED power indicator
- Manual over ride switch
- LCD on screen displays ON and OFF switching status
- With daily weekly and impulse programs
- Lcd Display -
- Easy Connection Settings

#### Technical Specifications

- Input voltage: 200 ~ 250 VAC Frequency 50/60Hz
- Running Accuracy:  $\pm 1$  second / day at 20°C
- Minimum Time Setting: 1 minute
- - Memory Back up - Lithium battery inside the timer

#### SALIENT FEATURES

- FULLY AUTOMATIC
- NO MANUAL INTERVENTION

#### SPECIFICATION-BETA

Rated input voltage	Three-phase, three-wire mode,180 to 260VAC
Reset method	Automatic reset
Ambient operating temperature	-20 to 60°C (with no condensation or icing)
Storage temperature	40 to 70°C (with no condensation or icing)
Ambient operating humidity	25% to 85% (with no condensation)
Storage humidity	25% to 85% (with no condensation)
Input frequency range	45 to 65 Hz
Overload capacity	Continuous input: 115% of maximum 10 s max



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Fixed Phase Asymmetry Monitoring	Output relay releases when one phase-phase voltage drops below 80% of the other phase voltage.
Influence of power supply voltage	Operating time: $\pm 10\%$ max. Note: The error in the operating value and operating time under standard conditions
Influence of power supply frequency	At 45 to 65 Hz, Operating time: $\pm 10\%$ max.
Shock resistance	100 m/s <sup>2</sup> , 3 times each in 6 directions along three axes (up/down, left/right, forward/backward)
Sensing	Microcontroller

## COMMERCIAL TERMS:

- 100% advance with PO.
- All Legal Disputes are subject to court of Delhi jurisdiction only
- Octroi/Levies applicable shall be to your account

All Items will be delivered within 3-4 days from date of receipt of technically and commercially clear order.

- **Should you require any clarification, please do write to us or call us.**
- We now look forward to have your valued Order.

Thanking You,

Yours sincerely,

for SUPREME INTERNATIONAL

( Er. ASHISH BAWA )

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our esteemed clients:



IARI Placement Cell

