

ENERGY SAVING DEVICES

DIGITAL CLOCK

GPS CLOCK



Power Supply : 230V AC
 Display : 4 inch seven segment display
 No. of Digit : 4 or 6
 (Hr. Min. or Hr. Min. Sec.)
 For GPS - Clock setting is automatic
 Selection for 12 / 24 format
 It is available in 2 inch, 6 inch size also
 Dimension : 4 digit : 410 x 170 x 65mm
 Dimension : 6 digit : 590 x 170 x 65mm

AUTO FLUSH for URINALS

Model : AF 101 ... Battery Operated
 Model : AF 201 ... DC Operated



Battery : 6 VDC, Alkaline Type AA
 Power Supply : 12V DC
 Use for Concealed Plumbing
 Output : for solenoid valve
 Output ON Time - Adjustable
 Sensing range - adjustable
 Indications : LEDs
 Enclosure : Plastic Housing
 Dimension : 118 x 90 x 65mm

RF - PANIC ALARM

Model : PA 201 ... Single Call Point
 Model : PA 20 N ... Multi Call Points



Communication thru : RF
 Power Supply : 220 Volts AC / Battery
 Output : Siren through relay contacts
 Siren Duration : Adjustable up to 10 min
 Wireless Call Points : 1 + N (any number)
 Wireless Range : 400 Meters Max.
 Dimensions : 235 x 120 x 50 mm
 Housing : Metal Enclosure

RF - REMOTE SWITCH

Model : RF 212 : 2 O/P



Type : RF Switch
 Supply : 12 V DC
 Distance : 50 meter (in free air)
 Output : Relay Contacts
 No of outputs : Two
 Output contacts ratings : 2 Amps (max)
 Signal Indication : LED Blinks when any signal is received

RTC - WEEKLY BELL PROGRAMMER

Model : RTC 45



Power Supply : 220 Volts AC
 Output : C - NO - Potential free contact
 Display : LCD display
 Output Load : up to 600 Watt max
 No. of setting : 1 - 30 & 2 - 15 setting
 Weekly plan : User settable
 Battery Backup : 24 Hrs.
 (Rechargeable battery)
 Dimension : 210 x 120 x 50mm

RTC TIMER - LIGHT CONTROL

Model : RTC 18 - 10/P - 8 ON/OFF
 Model : RTC 24 - 20/P - 4 ON/OFF



Power Supply : 220 Volts AC
 Output : 220V AC through 3 pin socket
 Display : seven segment LED display
 Output Load : up to 600 Watt max
 No. of setting : RTC 18 - 8 ON / OFF
 RTC 24 - 4 ON / OFF
 Battery Backup : 24 Hrs.
 (Rechargeable battery)
 Dimension : 210 x 120 x 50mm

TOKEN DISPLAY

With Multiple Combinations



Power Supply : 230V AC
 Display : 4 inch seven segment display
 No. of Display Digits : 3
 Ringing Bell : Provided in Display Unit
 Switches : For Increment or Decrement
 Connection : RS 485
 Token Calling Unit : 173 x 130 x 45 mm
 Display Unit : 410 x 170 x 65 mm







HUMAN MOTION SENSOR

Model : PIR 300 .. Wall Mount
 Model : PIR 360 .. Seiling Mount



Power Supply : 220 Volts AC
 Output : 220 Volts AC
 Maximum Load : up to 300 Watt
 Range : Adjustable up to 5-6 meters.
 Time Delay : Adjustable up to 5 Min
 Sensitivity Adj : By potentiometer
 Day & Night working : Selectable
 Detection Angle : 110 / 360 degrees
 Housing : ABS Housing

ENERGY SAVING DEVICES

TWILIGHT SWITCH	TWILIGHT SWITCH	LIGHT SENSOR	TWILIGHT SWITCH
Model : STM 105	Model : STD 105	Model : TS 105	Model : PS 105
			
Power Supply : 220 V AC	Power Supply : 220 V AC	Power Supply : 220 V AC, 50 Hzs,	Power Supply : 220 V AC, Through Wires
Output Supply : 220 VAC	Output Supply : 220 VAC	Output Supply : Through wire 220 V AC	Output : 220 VAC, Through Socket
Output Capacity : Up to 100 Watts	Output Capacity : Up to 100 Watts	Output : Through Wire	Output Capacity : Up to 100 Watts
Suitable for : Bulbs / Tube Light / CFL	Suitable for : Bulbs / Tube Light / CFL	Max Load : Up to 100 watts	Suitable for : Bulbs / Tube Light / CFL
Consumption : Less than 2 Watts	Consumption : Less than 2 Watts	Sensor : Built in sensor in the housing	Consumption : Less than 2 Watts
Sensor Dimension : 12 D x 35 L mm	Sensor Dimension : 12 D x 35 L mm	Housing : ABS plastic box.	Sensor Dimension : 12 D x 35 L mm
Controller Dimension : 117 x 155 x 50mm	Controller Dimensions : 61 x 71 x 110mm	Dimensions : 140 x 40 x 30 mm approx.	Controller Dimensions : 100x100x50mm
Function : Light ON in the evening and OFF in the morning automatically	Function : Light ON in the evening and OFF in the morning automatically	Function : Light ON in the evening and OFF in the morning automatically	Function : Light ON in the evening and OFF in the morning automatically
PHOTOCELL TIMER	TWILIGHT TIMER	TWILIGHT SWITCH : WEATHERPROOF	PIR AC CONTROLLER
Model : PT 205	Model : STM 205 for 05 A Model : STM 215 for 15 A	Model : STW 110	Model : PIR 215 P (Plastic socket) Model : PIR 215 M (Metal socket)
			
Power Supply : 220 V AC through cable	Power Supply : 220 V AC through Cable	Power Supply : 220 V AC (terminal strip)	Power Supply : 220 V AC thru Cable.
Output : 220 VAC@ 5A /15A, thru Socket	Output : 220 VAC@ 5A /15A, thru Socket	Output Supply : 220 V AC @ 10 A (max)	Output : 220 V AC @ 15A,
Output : Relay contact	Output : Relay contacts	Output : Relay contacts	Output from : Metal or Plastic Socket
Sensitivity Adj : Provided inside the unit.	Sensitivity Adj : Provided inside the unit.	Sensitivity Adj : Provided inside the unit.	Timer : Selectable up to 10 -15 minutes.
Manual By Pass : Switch Provided	Sensor : Connections by Connector	Sensor : Connections by terminal strip	Sensor type : Wall Mount
LED Indications : for Power and Output	Timing : Adjustable from 30min to 10 Hrs	Manual By-Pass : Switch Provided	Sensing Range : Up to 3 - 3.5 mtrs (max)
Timing : Adjustable from 30min to 4 Hr.	Manual By-Pass : Switch Provided	Indications : Provided for Power & Output	Controller Mounting : Wall Mounting
Sensor Dimension : 12 D x 35 L mm	Indications : Provided for Power & Output	Housing : Weatherproof FRP box.	Dimensions : 200 x 100 x 60 mm (P)
Controller Dimensions : 100x100x50mm	Housing : 200 x 100 x 60 mm	Dimensions : 250 x 145 x 110 mm	Dimensions : 155 x 150 x 70 mm (M)
POWER ON/SWITCH ON - TIMER	POWER ON/SWITCH ON - TIMER	ALTERNATE AC TIMER	PUMP GUARD
Model : POT 205 ... 05A Model : SOT 205 ... 05A	Model : POT 215 ... 15A Model : SOT 215 ... 15A	Model: AC 115 M ...(Metal socket) Model: AC 115 P ...(Plastic socket)	Model : PG 1105 / 1205 Model : PG 1115 / 1215
			
Power Supply : 220 VAC Through Cable	Power Supply : 220 VAC Through Cable	Power Supply : 220 VAC Through Cable	Power Supply : 220 VAC Through Cable
Output : 220 VAC : Through Socket	Output : 220 VAC : Through Socket	Output : 220 VAC : Through Terminal	Output : 220 VAC : Through Socket
Timer : Adjustable Time up to 4 Hours	Timer : Adjustable Time up to 4 Hours.	strip for output A and B	Suitable for : Single / Three Phase
O/P ON (POT) : When power receives.	O/P ON (POT) : When power receives.	Output : Through relay contacts	Indications : LEDs
O/P ON (SOT) : When switch pressed	O/P ON (SOT) : When switch pressed	ON Time : Adjustable up to Five hour	Auto / Manual : Switch Provided
O/P : OFF after preset time is over	O/P : OFF after preset time is over	OFF Time : Adjustable up to Five hour	Type of wiring : Plug - in - type
Mounting : Wall Mounting	Mounting : Wall Mounting	Timing Adj : Adjustable by POT by user	Type of Sensor : Float Sensor
Dimensions : 130 x 105 x 50mm	Dimensions : 200 x 100 x 60 mm.	Indications : Provided for Power & Output	Dimensions : 200 x 100 x 60 mm
Enclosure : Plastic	Enclosure : Metal Enclosure	Housing : Power coated Metal box.	Enclosure : Powder coated Metal Box