

TIMER PROGRAMMABLE TIMER Universal Range - 1 Relay Output



MODEL	UTR-9611	UTR-7211	UTR-4811
Dimension (HxWxD) mm	96 X 96 X 42	72 X 72 X 60	48 X 48 X 70
Panel Cutout (mm)	92 X 92	68 X 68	44 X 44
INPUT	Sensor: Micro Switch / Limit Switch / Proximity (Configurable)		
	Range: 99.99 / 999.9 / 9999 Sec/Min/Hrs (Configurable)		
OUTPUT	1 Relay, 2C/O, 5A , 230V AC, 12V DC SSR Output (Any one factory set)		
SPECIFICATION	Operating Mode: Delayed ON/Delayed OFF/Cycle Mode (Configurable)		85-270V AC, 50/60 Hz
	Count Direction: Up / Down (Configurable)		
	Memory: Yes / No (Configurable)		
	Reset: Front & Back Both Reset Available		
	Supply: 230VAC \pm 10% 50Hz		

PROGRAMMABLE TIMER (With Multi Mode) Universal Range - 2 Relay output



MODEL	UTR-9612	UTR-7212	UTR-4812
Dimension (HxWxD) mm	96 X 96 X 50	72 X 72 X 60	48 X 48 X 70
Panel Cutout (mm)	92 X 92	68 X 68	44 X 44
INPUT	Sensor: Micro Switch / Limit Switch / Proximity (Configurable)		
	Range: 99.99 / 999.9 / 9999 Sec/Min/Hrs (Configurable)		
OUTPUT	2Relay, 2C/O, 5A , 230V AC, 12V DC SSR Output (Any one factory set)		
SPECIFICATION	Operating Mode: Forward - Reverse Mode / Cycle Mode / Sequential Mode / Combination Mode (Configurable)		85-270V AC, 50/60 Hz
	Count Direction: Up / Down (Configurable)		
	Memory: Yes / No (Configurable)		
	Reset: Front & Back Both Reset Available		
	Supply: 230VAC, \pm 10% 50Hz		

TIMER PROGRAMMABLE TIMER

Universal Range - 1 Relay Output Single Display



MODEL	UTR-9601	UTR-7201	UTR-4801
Dimension (HxWxD) mm	96 X 96 X 42	72 X 72 X 60	48 X 48 X 70
Panel Cutout (mm)	92 X 92	68 X 68	44 X 44
INPUT	Sensor Micro Switch / Limit Switch / Proximity (Configurable)		
	Range 99.99 / 999.9 / 9999 Sec/Min/Hrs (Configurable)		
OUTPUT	1 Relay, 2C/O, 5A , 230V AC, 12V DC SSR Output (Any one factory set)		
SPECIFICATION	Operating Mode Delayed ON/Delayed OFF/Cycle Mode (Configurable)		85-270V AC, 50/60 Hz
	Count Direction Up / Down (Configurable)		
	Memory Yes / No (Configurable)		
	Reset Front & Back Both Reset Available		
	Supply 230VAC \pm 10% 50Hz		

Note : For Single Display (UTR 9601, UTR 7201, UTR 4801)

UP DOWN TIMER (HYDRAULIC TIMER)

Paper Plate Controller 2 Relay output



MODEL	UDT-9611
Dimension (HxWxD) mm	96 X 96 X 50
Panel Cutout (mm)	92 X 92
INPUT	Sensor Micro Switch / Limit Switch / Proximity (Configurable)
	Range 99.99 / 999.9 / 9999 Sec/Min/Hrs (Configurable)
OUTPUT	2Relay, 2C/O, 5A , 230V AC, 12V DC SSR Output (Any one factory set)
SPECIFICATION	Memory Yes / No (Configurable)
	Reset Front & Back Both Reset Available
	Supply 230VAC, \pm 10% 50Hz

TIMER

DIGITAL PRESETABLE TIMER

Thumbwheel Setting



MODEL	DT-9611	DT-7211
Dimension (HxWxD) mm	96 X 96 X 50	72 x 72 x 75
Panel Cutout (mm)	92 X 92	68 x 68
Range	999 , 99.9 Min / Sec (Configurable)	
Output	2C/O, 5A, 230V AC/12V DC SSR Output (Any one factory set)	
SPECIFICATION		
Reset Mode	Auto / Manual	
Operation Mode	Delayed ON / Delayed OFF (Configurable)	
Counting Direction	UP / DOWN (Configurable)	
Memory	YES / NO (Configurable)	
Supply	230V AC \pm 10%, 50Hz (Linear Power Supply)	

DIGITAL PRESETABLE TIMER

Fix Range-Thumbwheel Setting



MODEL	DT-9612	DT-7212	DT-4812
Dimension (HxWxD) mm	96 X 96 X 50	72 x 72 x 75	48 x 48 x 95
Panel Cutout (mm)	92 X 92	68 x 68	44 x 44
Range	999, 99.9 Sec/Min/Hrs (Configurable)		
Output	2C/O, 5A, 230V AC/12V DC SSR Output (Any one factory set)		
SPECIFICATION			
Reset Mode	Auto / Manual		
Operation Mode	Delayed ON / Delayed OFF (Configurable)		
Counting Direction	UP / DOWN (Configurable)		
Memory	YES / NO (Configurable)		
Supply	230V AC \pm 10%, 50Hz (Linear Power Supply)		

TIMER SEQUENTIAL TIMER With Cascading Facility



8 CHANNEL



12 CHANNEL



4 CHANNEL

MODEL	SQT-9611	SQT-9612	MDT-9611
Dimension (HxWxD) mm	96 X 96 X 50	96 X 96 X 50	96 X 96 X 50
Panel Cutout (mm)	92 X 92	92 X 92	92 X 92
RANGE	Range 99.99 / 999.9 Sec / 99.59 / 999.9 Min / 99.59/999.9 Hrs (Configurable)		99.99 / 999.9 / 9999 Sec/Min/Hrs (Configurable)
OUTPUT	8 Relay 1C/O, 5A, 230V AC/12V DC SSR Output (Any one factory set)	12 Relay 1C/O, 5A, 230V AC/12V DC SSR Output (Any one factory set)	4 Relay 1C/O, 5A, 230V AC/12V DC SSR Output (Any one factory set)
SPECIFICATION	Operating Mode Delayed ON/Instant ON/Cycle Mode (Configurable) Count Direction Up / Down (Configurable) Memory Yes / No (Configurable) Reset Front & Back Both Reset Available Supply 85-270V AC, 50/60 Hz		Delayed ON/Delayed OFF/Cycle Mode (Configurable) Up / Down (Configurable) Yes / No (Configurable) Front & Back Both Reset Available 230V AC ± 10%, 50Hz (Linear Power Supply)
NOTE	Cascading facility available in SQT- 9611 Sequential timer up to 1 + 3 parallel		SSR output is available on request

TIMER TOTALIZER Hour Meter



MODEL	CT-9000T	CT-7000T	CT-3000T	CT-56T	CT-2000T
Dimension (HxWxD) mm	96 X 96 X 42	72 X 72 X 60	48 X 96 X 85	38 X 62 X 75	36 X 72 X 76
Panel Cutout (mm)	92 X 92	68 X 68	44 X 92	31 X 54	29 X 66
Range	Range 1) 9999.59 hr/min. 2) 9999.59 min/sec 3) 999999 hr 4) 999999 Min 5) 999999 sec (Configurable)				
Input	Input Micro Switch/ Limit Switch / Proximity Switch / 230V AC (Factory Set)				
SPECIFICATION	Supply 230V AC ± 10%, 50Hz (Linear Power Supply)				

TIMER



Model	R100/R100A ON/OFF delay Timer
Dimension (HxWxD)mm	75 x 22.5 x 100
Mounting	Din Rail Mounting
INPUT Range	0-30 Sec (R100A) 0-60 Sec (R100)
OUTPUT	1 Relay (1C/O, 5A 230V AC (Resistive Load))
POWER SUPPLY	230V AC + 20% 50Hz
Note	24V DC, 415V AC Supply available on request

Model	SD100 Star Delta Timer
Dimension (HxWxD)mm	75 x 22.5 x 100
Mounting	Din Rail Mounting
INPUT Range	0-30 / 0-60 Sec change overtime 50/100 ms
OUTPUT	2 Relay (1C/O, 5A 230V AC (Resistive Load)) 1 each for star & Delta
POWER SUPPLY	230V AC + 20% 50Hz
Note	415V AC supply available on request



Model	MQ100 On Delay / Interval Timer
Dimension (HxWxD)mm	75 x 22.5 x 100
Mounting	Din Rail Mounting
INPUT Range	3 / 10 / 30 / 60 sec / min.
OUTPUT	1 Relay (1C/O, 5A 230V AC (Resistive Load))
POWER SUPPLY	230V AC + 20% 50Hz & 24V AC / DC
Note	415V AC supply available on request



Model	XA100 On Delay / Interval Timer (Uni. supply)
Dimension (HxWxD)mm	75 x 22.5 x 100
Mounting	Din Rail Mounting
INPUT Range	3 / 10 / 30 / 60 sec / min.
OUTPUT	1 Relay (2C/O, 5A 230V AC (Resistive Load))
POWER SUPPLY	20V AC to 250V AC, 12V DC to 250V DC
Note	



TIMER



Model	XU100
Dimension (HxWxD)mm	On Delay / Interval Timer (Uni. supply) 75 x 22.5 x 100
Mounting	Din Rail Mounting
INPUT Range	1 / 3 / 10 / 30 sec / min / hr.
OUTPUT	1 Relay (2C/O, 5A 230V AC (Resistive Load))
POWER SUPPLY	20V AC to 250V AC, 12V DC to 250V DC
Note	



Model	C100U
Dimension (HxWxD)mm	Cyclic Timer (Universal Supply) 75 x 22.5 x 100
Mounting	Din Rail Mounting
INPUT Range	1 / 10 sec / min / hr. for both on / off
OUTPUT	2 Relay (1C/O, 5A 230V AC (Resistive Load))
POWER SUPPLY	20V AC to 250V AC, 12V DC to 250V DC
Note	415V AC supply available on request



Model	XMR100
Dimension (HxWxD)mm	Forward reverse Timer 75 x 22.5 x 100
Mounting	Din Rail Mounting
INPUT Range	1 / 10 / 30 / 100 sec, 10 / 30 / 100 min, 10 Hrs. (Forward & reverse time) 10 / 100 sec (Pause time)
OUTPUT	2 Relay (1C/O, 5A 230V AC (Resistive Load)) each for Forward & reverse
POWER SUPPLY	230V AC + 20% 50Hz
Note	24V AC / DC, 415V AC supply available on request



Model	WLC100
Dimension (HxWxD)mm	Water Level Controller 75 x 22.5 x 100
Mounting	Din Rail Mounting
INPUT Range	0.5 sec approx trip delay.
OUTPUT	1 Relay (2C/O, 5A 230V AC (Resistive Load))
POWER SUPPLY	100 to 270V AC, 20% 50 / 60Hz
Note	