

Features:

- > 3+3 digits, 7 Segment LED, Dual display
- Multifunction, Multi-range Timer
- Single set point
- Compact size

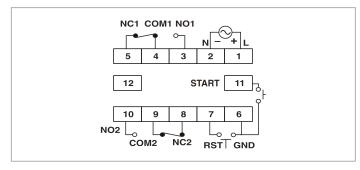
Technical specifications

Display specifications				
Display	3+3 digits, 7 segment LED, Dual display Upper display: Red Lower display: Green			
LED indication	Relay: R, Seconds (S), Minutes (M), Hours (H)			
Input specifications				
Accuracy	Setting: ± 0.05 % of set time or 50msec (Whichever is greater), Repeat: ± 0.05%			
Start input	Gate/ Pulse (Programmable)			
Output specifications				
Contact rating	Relay: NO: 10A 250 VAC/ 24 VDC NO/ NC: 5A/ 5A 250 VAC/ 24 VDC			
Relay contact	2X SPDT			
Functional specifications				
Modes	ON delay, Interval, Cyclic ON first, Cyclic OFF first			
Time ranges	9.99/ 99.9/ 999 sec, 9.59 min: sec, 99.9/ 999 min, 9.59 hour: min, 99.9 / 999 hr			
Resolution	0.01sec			
Counting direction	Up/ Down (selectable)			
Set point	1			
Time setting	By keys on front panel			
Reset	Front, Remote, On power interruption (programmable)			
Memory retention	10 years			
Configuration lock	Yes			
Auxiliary supply specificatio	ns			
Supply voltage	90 to 270 VAC/ DC (50/ 60Hz)			
Power consumption	5 VA max @270 VAC/ DC			
Environment specifications				
Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: - 20 to 75°C (- 4 to 167°F)			
Humidity (non - condensing)	95% RH			
Mechanical specifications				
Mounting	Panel mount			
Weight	120 gms			

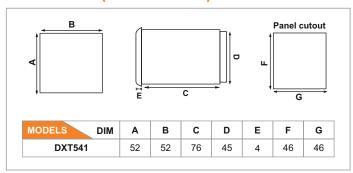


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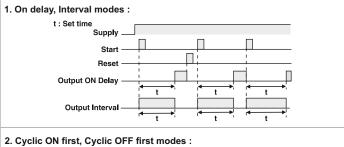
Terminal connections

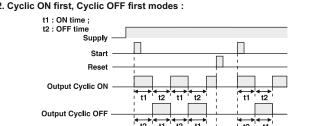


Dimensions (All are in mm)

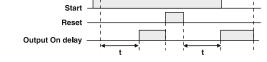


Timing diagrams

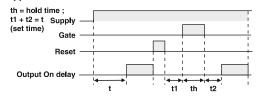












Ordering information

Product code	Output1	Output2	Supply voltage	Certification
DXT541	RELAY (5A)	RELAY (5A)	90 to 270 VAC/ DC	

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