



Features:

- LED Status Indicator: Relay Status, Seconds, Minutes, Hours
- Dual Display, 3 Digit, 7 segment LED
- 2:1 C/O (SPDT)
- Preset

Size: 72mm x 72mm

Certifications: **CE**

Technical Specifications

Input Specifications

Accuracy	Setting: ± 0.05 % of set time or 50 msec Repeat: ± 0.05%
Reset	Front, Remote, Power interruption (programmable)

Output Specifications

Output Contact	2 SPDT
Contact Rating	5A @ 250V AC

Functional Specifications

Modes	ON delay / Interval delay Cyclic ON first / Cyclic OFF first
Time Ranges	0 - 9.99 sec 0 - 99.9 sec 0 - 999 sec 0 - 9:59 min:sec, 0 - 99.9 min 0 - 999 min 0 - 9:59 hr:min, 0 - 99.9 hr 0 - 999 hr
Counting Direction	Down
Memory	Yes (selectable)
Set Time Lock	Yes
Configuration Lock	Yes

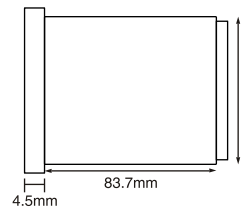
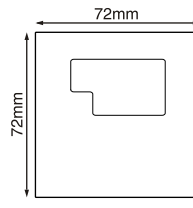
Supply Voltage

Supply Voltage	85 to 270V AC (50 / 60Hz) 24V AC/DC (Optional) -15% to 10% tolerance
Power Consumption	4VA max

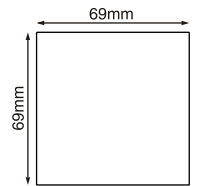
Environmental Specifications

Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: -20 to 75°C (-4 to 167°F)
Humidity (non-condensing)	95% RH
Weight	190gms
Protection Level	IP65 for faceplate

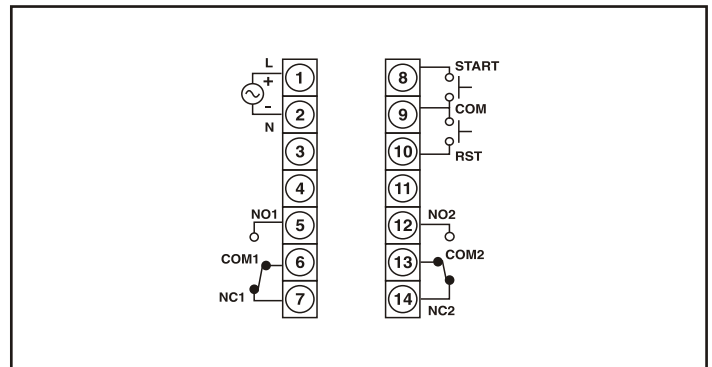
Dimensions



Panel Cutout



Terminal Connections

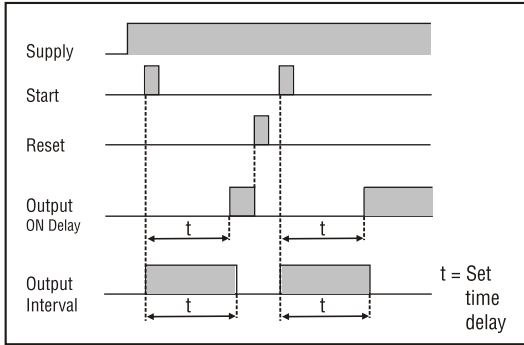


Ordering Information

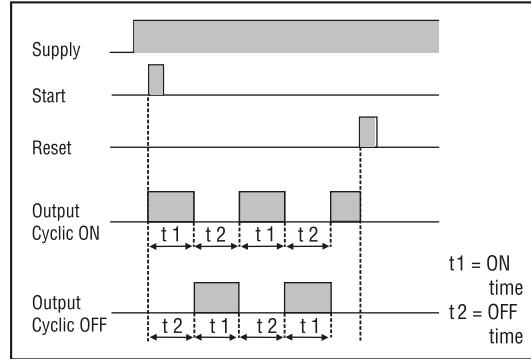
Part No.	Supply Voltage	Certification
XT246	85 to 270V AC	CE

TIMING DIAGRAMS

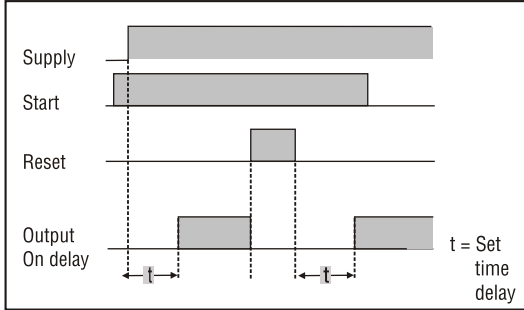
1. On delay, Interval modes:



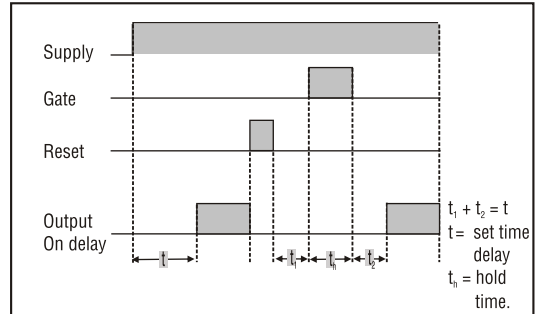
2. Cyclic ON first, Cyclic OFF first modes:



Typical application of Continuous start and reset in On delay mode:



Typical application of Gate start



All sizes mentioned are in mm unless specified otherwise. Specifications are subject to change without prior notice.