



Standard Features

- Simple, user friendly programming
- 1 day, 5 day, 7 day programming
- Single event or bulk memory erase
- 10 year rated battery backup
- 2, 4 or 6 programmable output circuits
- Output circuit status indicators
- 650 event program
- Programmable duration for output circuits
- Program security access code
- Output circuit ON-OFF-AUTO switches
- Simple chronological program review
- Automatic Daylight Savings Time
- 12 or 24 Time Display
- Automatic Clock Correction

Secondary Clock Control

The **MTC Series** provides hourly and twelve hourly correction for Wired Synchronous secondary clocks.

With the optional Impulse Kit the **MTC Series** will provide timekeeping and correction for 2 and 3 wire impulse systems. During power failure, the **MTC Series** “accumulator” stores the number of missed impulses, and corrects the secondaires when power is restored.

Manual switches are also provided to correct secondaries on command.

Output Control Circuits

The **MTC Series** is available with 2,4, or 6 Signal Circuits. For operator convenience, 5 day and 7 day bulk programming is available. For control of signal, a duration of from 1 to 59 seconds is programmable on each of the output circuits. A total of 650 events may be programmed.

For applications not requiring secondary correction, the **PC Series** PC-400 Four Circuit Signal Machine has all the signal features of the MTC Series without the Clock correction capability.

Systronic Time Systems

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