SPC-22 GPS Satellite Programmable Clock

Description

Timer control at intersections with the accuracy of GPS technology. The SPC-22 is a programmable clock equipped with four relay outputs. It serves to control electrical or electronic devices according to a predetermined schedule while leveraging the incredible accuracy of GPS satellite clocks. Its user-friendly Windows software makes it possible to intuitively program schedules as complex as those controlling school signs, street parking signs or multiple-use-lane signs. The application is very flexible, providing quick "daily," "weekly" and "monthly" programming modes to enter events and exceptions. The SPC-22 provides several flashing frequencies and does not require a flashing control module. Its four inputs enable the recording of confirmations, alarms and manual bypasses.

Specifications

FUNCTIONAL CHARACTERISTICS
Backlit LCD screen for onsite diagnostics
Plug-in module for quick installation and maintenance
Data entry and uploading/downloading via USB port (connector included) or Wi-Fi
Recording of alarms and backup of events (log)
Optional: automatic adjustment to time zones and Daylight Savings Time

PROGRAMMING SOFTWARE
Based on an exception system
Daily program offering up to 5 periods (approximately 100 events or exceptions)
Unrestricted number of events
Unrestricted number of possible day and month combinations
Quick programming modes: daily, weekly and monthly
Overall result presented in an annual calendar indicating output statuses by date

TECHNICAL CHARACTERISTICS	
Power supply: 90–135 VAC or 10–30 VDC	
Current draw:	60 mA max. (44 mA Typ) at 24 VDC
	105 mA max. (78 mA Typ) at 12 VDC
Recording of alarms and backup of events (log)	
Optional: automatic adjustment to time zones and Daylight Savings Time	

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