

P1802 SERIES

Two-Way Wireless Telemetry System



With The **PROFILE P1802 CONTROLLER**, you have the opportunity to put the strengths of a quality lighting control system to work for you! The P1802 offers you accuracy, reliability, flexibility, and money-saving advantages! With the P1802, there are no more hassles with outdated mechanical time clocks, inaccurate photocells, or other less-advanced lighting control technologies.

CONVENIENT

The P1802 is remotely programmable. Either through a toll-free phone call to Profile customer support or through the Profile website. You can access your lighting control 24 hours a day, seven days a week. You can control units across the street or across the country. You are in total control, and you never have to leave your office. With the touch of a button, your building lights, on-premise signage, parking lot lights, or any other electronically-controlled device can be turned on or off instantly.

RELIABLE

Advanced communications to each unit ensure total accuracy for the correct "on" and "off" times. The P1802 is unaffected by power outages and it never forgets the correct time or the programmed settings. The P1802 will automatically adjust for daylight savings time and leap year.

EFFICIENT

Since the P1802 gives you the ability to remotely control four distinctly different lighting schedules, the time and the associated costs of on-site programming are eliminated. Your lights are on and off according to your needs. Pay for only the lighting you require. No more. No less. A more efficient lighting control system means a more streamlined operation – a system that guarantees a quick return on your investment!

PROFILE
SYSTEMS[®] LLC
Innovating Wireless Control & Monitoring Solutions

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P1802 SPECIFICATIONS

FEATURES

- ✓ Independent control of up to four lighting schedules, giving multiple on/off events per schedule every day.
- ✓ Over 100 on/off events per week.
- ✓ Holiday and special event schedules.
- ✓ Seven day programmable.
- ✓ Remotely programmable via the internet or toll-free customer support 24 hours a day/7 days per week.
- ✓ Automatic adjustment for changes in daylight savings time.
- ✓ Dusk and dawn calculation based upon site location.
- ✓ Ability to adjust on/off times in relation to dusk/dawn (advances and delays).
- ✓ Ability to recover from power outages without affecting accuracy.
- ✓ Manual override buttons give instant on/off control except during a scheduled event.
- ✓ Battery-backed, real-time, quartz clock allowing wireless synchronization.
- ✓ Fully automatic setup and adjustment.
- ✓ 12 month limited warranty.

REQUIREMENTS

- ✓ Browser and Internet access for web-based control or simply call toll-free (800) 898-LITE for customer support.

HARDWARE

- ✓ Four dry contacts, 10 amps (110V AC) ballast.
- ✓ NEMA 1R non-metallic enclosure.
- ✓ Solid state electronics, no moving parts to wear out.
- ✓ Operating voltage: 90-260V AC 60 Hz.
- ✓ Operating temperature: -30°C to +55°C (-22°F to 131°F)
- ✓ Enclosure dimensions: 11"H x 11"W x 5"D
- ✓ LED status indicators.
- ✓ UL listed 16BL.

For more information on the P1802 Series, please call:

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1-800-898-5483