

Accutech 700000 Day/Night Timer

Day/NightTimer | AutomatedDoorSecurity Scheduler



WHAT IS IT? (PRODUCT OVERVIEW)

The **Accutech 700000 Day/Night Timer** is an automatic clock for your security system. It allows a facility to set specific times of the day when doors should be locked or unlocked automatically. For example, it can keep doors open during busy visiting hours but ensure they are securely locked and alarming at night without staff having to remember to flip a switch manually.

HOW IT WORKS (A&E SPECIFICATION)

- **Programmable Schedule:** The timer shall allow for 7-day scheduling, enabling different lock/unlock times for weekends versus weekdays.
- **System Integration:** It must connect directly to the Accutech zone controller to tell the system when to activate "Arming" or "Locking" modes.
- **Battery Backup:** The unit must keep its time and settings even if the building loses power, so the security schedule doesn't get messed up.
- **Manual Override:** Staff must be able to manually bypass the timer if they need to change the door status for a special event or emergency.

WHAT'S INCLUDED? (SYSTEM COMPONENTS)

- **Digital Timer Module:** The main clock unit with an easy-to-read display.
- **Mounting Hardware:** Parts to install the timer inside a secure control cabinet or wall box.
- **Control Interface:** The wiring points used to talk to the door locks and alarms.

WHY USE IT? (FEATURES AND BENEFITS)

- **Consistency:** Ensures that night-time security protocols are always followed exactly on time, every single day.
- **Saves Time:** Staff no longer have to walk to every door in the building to lock up at the end of the day.
- **Better Safety:** Reduces the risk of "human error" where a door might be accidentally left unlocked overnight.
- **Simple to Change:** If visiting hours change, the timer can be updated in seconds to reflect the new schedule.

TECHNICAL DETAILS (PRODUCT SPECIFICATION)

Product Name	Day/Night Timer
Model Number	700000
Schedule Type	7-Day (Weekly) Programmable
Display	Digital LCD Screen
Power	Low-voltage DC power
Internal Battery	Long-life Lithium (Preserves time/settings)

CERTIFICATIONS (COMPLIANCE)

- **Life Safety Standards:** Designed to work alongside fire alarm systems to ensure doors still release in an emergency.
- **Electronic Compliance:** Built to industry standards so it doesn't interfere with hospital Wi-Fi or medical devices.