

Ascend™ Smart In-Wall Timer

Next Generation 7-Day Programmable Timer (STW700W)



Save Time and Money Every Time You Install Ascend

The new Wi-Fi Ascend Smart In-Wall Timer helps contractors save time on installations while offering homeowners convenient tech-forward features.

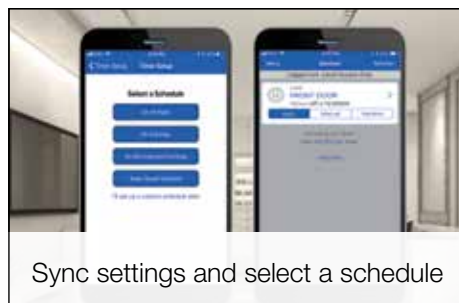
Contractor Benefits

- **Save Time** – Save an average of 5 to 15 minutes on every Ascend time switch installation with streamlined smartphone programming options.
- **Wi-Fi Not Required** – Fully set and schedule Ascend with any smartphone or tablet using a secure peer-to-peer communication channel. Wi-Fi is not required for initial setup.
- **Schedule Templates** – Pre-programmed templates fit 80 to 90 percent of timer applications. Schedule Save feature makes it easy to duplicate custom schedules across multiple timers.

Homeowner Benefits

- **Anywhere Access** – Download the Ascend Smart Timer app to any Apple® or Android® device to update programming schedules on the fly.
- **Voice Control** – Pair the Ascend Smart In-Wall Timer with Amazon Alexa to enable voice-activated commands, including ON/OFF and status check.
- **Standalone Automation** – Get many of the same benefits of a complex home automation system without the hassle - **no hub required**.
- **Longevity** – LCD interface helps new homeowners connect to existing Ascend units, assists when syncing a new smartphone.

Install in minutes using the Ascend Smart Timer app.



[Intermatic.com/Ascend](https://intermatic.com/Ascend)



Ascend™ Standard In-Wall Timer

7-Day Programmable Timer (ST700W)



Come Home to Ascend

Simplify lighting schedules, improve security and boost energy efficiency with the Ascend In-Wall Timer (ST700W).

- **Modern Design** – A sleek, stylish design helps Ascend fit seamlessly with nearly any home décor or color scheme. Its visual LCD interface lets homeowners view upcoming events and make updates with ease.
- **Intuitive Setup** – Three pre-programmed schedule templates make it easy to set and customize schedules in a matter of minutes. Homeowners can add up to 42 unique events throughout the week to ensure schedules match perfectly to fit their needs.
- **Automatic Adjustment** – Using geolocation information, Ascend calculates Astronomic ON/OFF dusk and dawn times to provide the most accurate lighting schedule possible. It even adjusts automatically for Daylight Saving Time.
- **Battery Backup** – Ascend includes a battery backup that keeps time and date information in place for up to three days in the event of a power loss. Schedules and other settings are kept indefinitely in non-volatile memory.

Flexible and robust, Ascend caters to both traditional, no-frills homeowners and gadget-loving smart home enthusiasts.



	Standard In-Wall Timer (ST700W)	Smart In-Wall Timer (STW700W)
Modern Design	✓	✓
Pre-Programmed Schedules	✓	✓
Astronomic ON/OFF	✓	✓
Battery Backup	✓	✓
Wi-Fi Connectivity		✓
Remote Mobile Access		✓
Voice Assistant Integration		✓

Model

STW700W | ST700W

Operating Voltage

120 VAC, 50/60 Hz

General Purpose

15 A

Inductive Ballast

12 A

Tungsten/Incandescent

8 A

Electronic Ballast/LED

5 A

LED Load

600 W

Motor Load

1 HP

Dimensions

2.75" H x 1.75" W x 1.36" D
(69.9mm x 44.5mm x 34.5mm)

Warranty

Limited 3-year

Contact your Intermatic sales representative for more information.



Intermatic.com/Ascend

