

# Ascend® Smart In-Wall Timer

Next Generation 7-Day Programmable Timer (STW700W & STW700LA)



Available in White or Light Almond

## Save Time and Money Every Time You Install Ascend

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

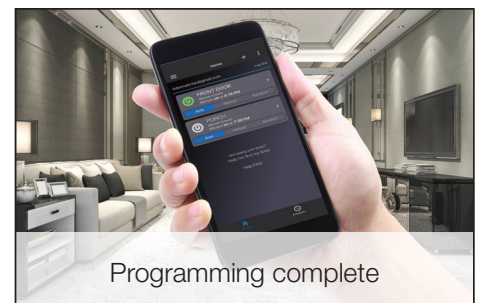
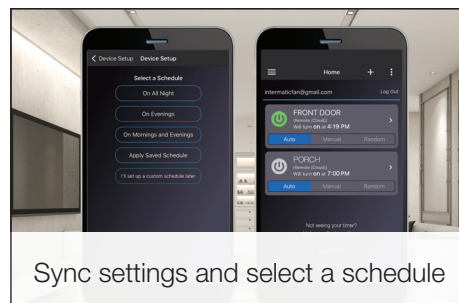
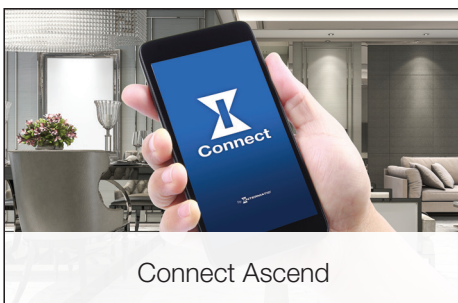
### Contractor Benefits

- **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 Intermatic Connect 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 and the Google Assistant 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://www.intermatic.com/Ascend)



# Ascend<sup>®</sup> 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 & STW700LA) |
|-----------------------------|---------------------------------|--|
| Modern Design               | ✓                               | ✓  |
| Pre-Programmed Schedules    | ✓                               | ✓  |
| Astronomic ON/OFF           | ✓                               | ✓  |
| Battery Backup              | ✓                               | ✓  |
| Wi-Fi Connectivity          |                                 | ✓  |
| Remote Mobile Access        |                                 | ✓  |
| Voice Assistant Integration |                                 | ✓  |

|                               |   |
|-------------------------------|---|
| <b>Model #</b>                | STW700W   STW700LA   ST700W                               |
| <b>Operating Voltage</b>      | 120 VAC, 50/60 Hz   |
| <b>General Purpose</b>        | 15 A  |
| <b>Inductive Ballast</b>      | 12 A  |
| <b>Tungsten/Incandescent</b>  | 8 A   |
| <b>Electronic Ballast/LED</b> | 5 A   |
| <b>LED Load</b>               | 600 W   |
| <b>Motor Load</b>             | 1 HP  |
| <b>Dimensions</b>             | 2.75" H x 1.75" W x 1.36" D<br>(69.9mm x 44.5mm x 34.5mm) |
| <b>Warranty</b>               | Limited 3-year  |

Contact your Intermatic sales representative for more information.



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

