

WEINTEK IIOT LTD.

Scheduler

Dynamically Set Schedule Time

Demo Project

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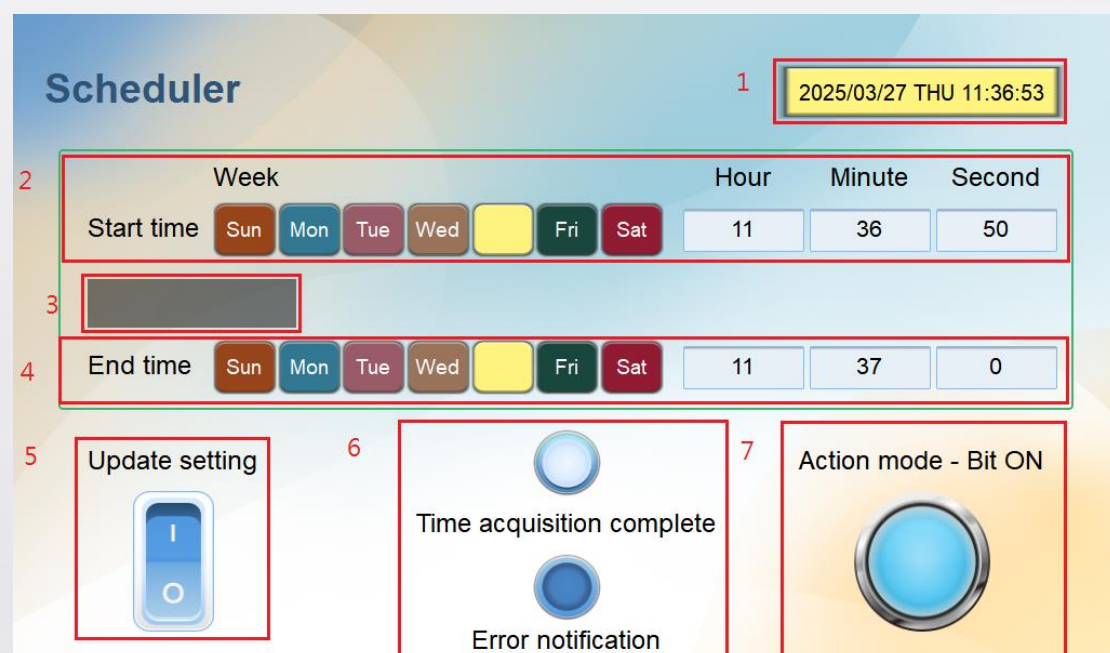
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1. Overview and Operation

Overview

This demo project demonstrates how to dynamically configure a Scheduler object for real-time updates to scheduling settings and output results.

Operation



This project uses the "Bit ON" mode for demonstration. Follow these steps:

1. Check the Date/Time object to confirm the current time.
2. Set the desired trigger time in the "Start time" section.
3. If an end time is needed, tap the "Enable End time" button.
4. Specify the end time in the "End time" section.
5. After setting the times, tap the "Update setting" button to apply the changes.
6. Check the status of "Time acquisition complete" and "Error notification".
7. Wait for the output results.

2. Object List

Key objects used in the project are listed below, please adjust as necessary.

Object	Description
Window 10	
Date/Time	Displays current HMI time.
Bit Lamp	Shows output results and time setting status.
Toggle Switch	Sets the day of the week, enables end time, and updates time settings.
Numeric	Configures hours, minutes, and seconds.
Background Object	
Scheduler	Serves as a control item.