TIS CONTROL EVERYTHING

TIS Smart Home   TIS-AUT-TMR

PRG

TIS-BUS
GND   D-   D+   +24V

Time Does Not Fly.
Automation Timer

Time determines everything. It tells us when, where, and how to do the things we want to do. Thus, maintaining an accurate schedule is very important.
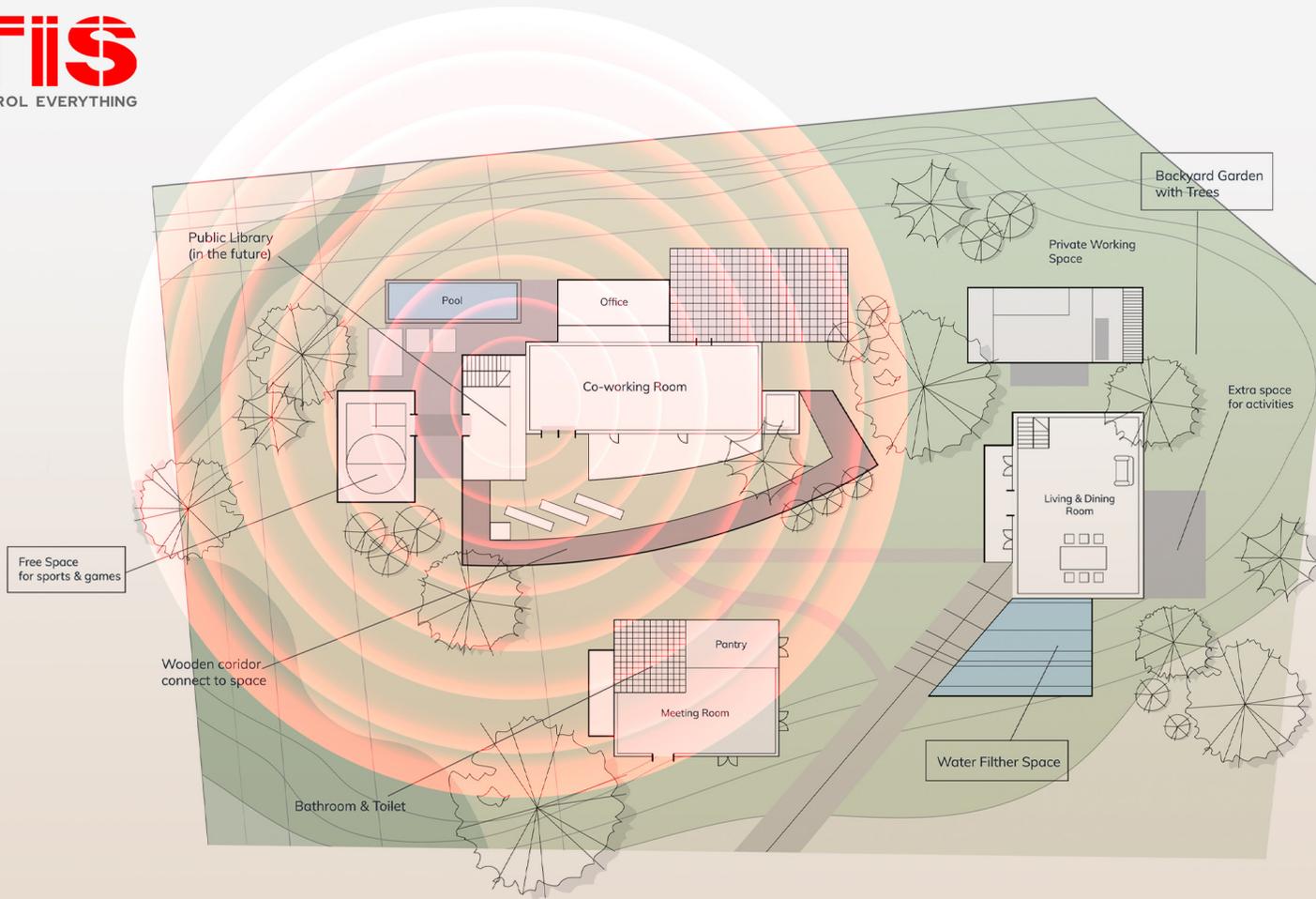TIS offers a punctual, on-time assistant, the Automation Timer, which is a smart solution that does everything according to your schedule.
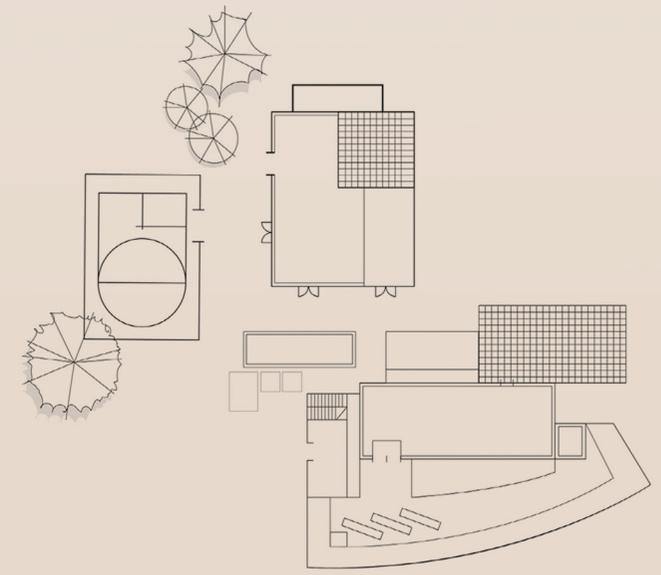
With 240 flags and 800 logic lines, TIS's Automation Timer can be customized in so many ways. In addition, this module is equipped with AND/OR/XOR/NAND logics (other logics such as XNOR, NOT, etc. can be defined), which enables limitless scheduling options.

The good thing about this timer is that it restores its settings after a blackout, so reprogramming is not needed. It also works without Internet access. This module has an built-in timer and a backup battery. This means its function remain the same in case of lack of power and Internet.

Public Library
(in the future)

Pool

Office

Co-working Room

Backyard Garden
with Trees

Private Working
Space

Extra space
for activities

Living & Dining
Room

Free Space
for sports & games

Wooden coridor
connect to space

Pantry

Meeting Room

Water Filther Space

Bathroom & Toilet

It works concisely based on the geographic coordinate system of a spot. It automatically detects sunrise/sunset time and can be set to perform defined programs accordingly. For example, one might wish to have her/his building's Daphne lights turn on at sunset. The Automation Timer takes care of it. It considers the seasonal time differences as well. With the help of this timer, you can add more glory to your property.

This module also supports Azan, the Muslim call for prayer. This timer is quite energy efficient. Imagine setting the AC and ceiling fans are to turn on 30 minutes before a mosque is filled, so there is no need to leave the lights, AC, and ventilation systems on from early morning till late at night. Also, this module automatically identifies all relay modes. Even if programmed to do so, the timer will not turn the halogen lights on if the chandelier has already been turned on. This is in line with Green Mosque policies.

The Automation Timer is also configurable with other TIS smart panels. For instance, if coupled with a wall switch, it can detect indoor temperature and, if not needed, keep the AC system turned off.

Another feature of this solution is that it detects dates, too. This capability enables programming based on weekdays/ends. Do you like to wake up with the sound of an energetic radio station on weekdays? The Automation Timer can help you with that.

With **TIS's** Automation Timer, you can ensure that everything goes as planned.

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