



SweetchOn
SmartHome

COLLECTION 2026

MEYER BY SWEETCHON

Glass or acrylic
at your fingertips,
a home that thinks
for you

MEYER TOUCH SWITCHES · SWEETCH APP

MEYER BY SWEETCHON

SweetchOn

More than ten years of connected homes

SweetchOn designs, makes and installs glass or acrylic touch switches under its own brand, **Meyer**, and connects them to its own app, **Sweetch**.

We equip apartments, villas and business premises in Israel, from project design to commissioning, with a network of authorised resellers.



Israeli manufacturer

Design, laser engraving and customisation done in-house.



Your home first

Everything runs in your home, even without internet.



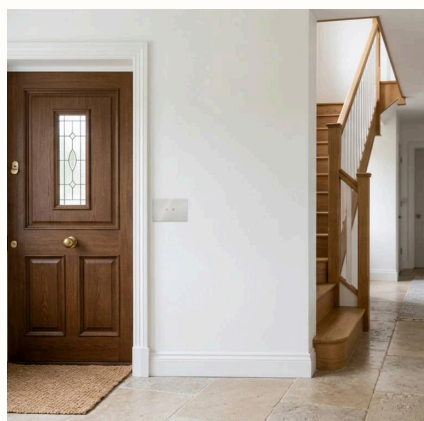
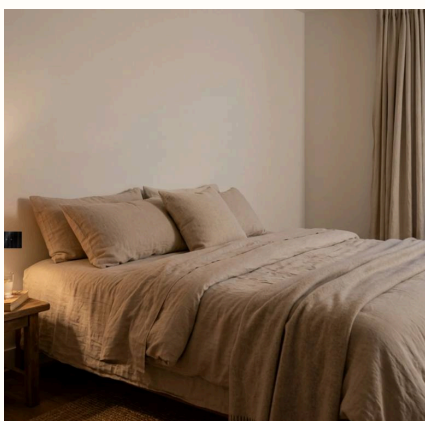
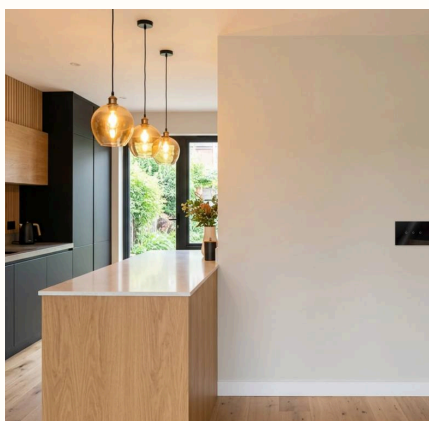
Designed for Shabbat

Shabbat and holidays programmed once, respected every week.



One point of contact

Your installer looks after you, SweetchOn backs them up.



How it works

A radio network of your own, inside the walls of your home

I

The switches

They replace your current switches and talk to each other over a mesh radio network, independent of Wi-Fi.

2

→ The Sweetch router

Installed at home, it controls the whole house locally: scenes, schedules, Shabbat. Internet down? The home carries on.

3

→ The app

At home or away, on phone, tablet or computer. Remote access goes through Sweetch's secure server.



The Sweetch app

The whole house in your hand, in English, Hebrew or French



Lights, shutters, A/C

Control each device, room by room, light by light, with one gesture.



Scenes

"Evening", "Leaving", "Night": several devices with one touch.



Automations

At a set time, at sunrise or sunset, according to the home mode or your presence.



Shabbat and Yom Tov Manager

Shabbat and holiday on/off times, calculated for your city, scheduled once and for all.



Assistant

Ask by text or voice: "turn off the whole living room", "close the shutters at 10 pm".



Family and limited access

Each member has their own access; a cleaner, for example, receives a link limited in time and to the chosen rooms.



Without internet

At home, the app keeps working through the router, even if the internet is down.



No manufacturer cloud

Your devices are controlled locally, at home: they do not depend on a manufacturer's cloud, Chinese or otherwise.



The app in detail

Its components, one by one



Rooms and floors

Each room groups its lights, shutters, air conditioning and sockets; rooms are arranged by floor.



Automations

Triggered by a time, sunrise or sunset, a device's state, the home mode, your presence or a camera; with conditions and delays.



Associations

One switch controls other devices: two-way switching without pulling a cable, several switches for the same light (corridor, stairs), a button that also controls a shutter or a socket. It all happens at home, locally, even without internet.



Energy

Consumption per device, per day, week and month, in kWh and shekels, peak-hour share and alerts.



Assistant

Written or spoken, and with Siri on iPhone: "turn off the whole living room", "close the shutters at 10 pm".



Device settings

Switch backlight and child lock, from the device page or in an automation.



Scenes and modes

A scene controls several devices with one press; the home mode changes how the whole house behaves in one gesture.



Scene buttons

A switch can have more buttons than the lights it controls: the extra buttons start your scenes ("Evening", "Night", "All off").



Shabbat and Yom Tov Manager

The simplest way to programme all of Shabbat and the holidays: you choose what to switch on or off, and when; it creates the automations itself.



Cameras

Live at home and over 4G, snapshot on demand, detected motion as a trigger.



Members and limited access

Each member has their own access; a cleaner, for example, receives a link limited in time and to the chosen rooms.



For the whole family

English, Hebrew or French; text enlarged in three steps; lock by code or biometrics if you wish.



The Shabbat and Yom Tov Manager, made simple

- Ready-made time slots: Friday evening, night, Saturday morning, end of Shabbat; tick the devices and the Manager creates the automations.
- Candle-lighting and havdalah times are calculated for your address, every week.
- Israeli holidays are known in advance; a holiday can replace the Shabbat programme.
- Nothing to reprogramme, and everything runs on the router, even without internet.

The Sweetch router

Multi-protocol, 100% local, installed in your home

The Sweetch router is the brain of the house. It talks directly to each device, in its own radio or network language, without going through a manufacturer's cloud: everything is decided in your home. Meyer switches exist in both Zigbee and Z-Wave: two mesh radio networks where each mains-powered device relays the others, and an unplugged device shows as offline in the app.



Zigbee

2.4 GHz band, like Wi-Fi, but on narrow channels chosen between the Wi-Fi channels: the two coexist without disturbing each other. Higher data rate (250 kbit/s), open standard, the widest choice of modules and sensors; in a large house, one secondary hub (Slave) per floor, controlled by the main hub (Master).



Z-Wave

Sub-gigahertz band (916 MHz in Israel): no interference with Wi-Fi, better through walls. Lower data rate (100 kbit/s), up to 232 devices per network, products certified by the Z-Wave Alliance, S2 encryption.



KNX

Existing KNX installations: the router talks directly to the KNX bus through its IP gateway and imports the electrician's KNX project.



Local Wi-Fi

Wi-Fi modules and devices already installed, controlled locally on your network, without the manufacturer's app or cloud.



Home Assistant

If the house already runs Home Assistant, Sweetch takes over its devices, locally, and adds what it does not offer out of the box: a simple app for the whole family, the Shabbat and Yom Tov Manager, remote access and backups, an installer to call.



IP cameras

Live image at home and away; detected motion can trigger a scene.

 Zigbee and Z-Wave only transmit briefly and at very low power (a few milliwatts): when a command or a change of state goes through, plus short control signals. Wi-Fi, by contrast, transmits all the time.

100% local: what it means

- Commands go from the router to the devices, inside the house: a press responds in under a second.
- Scenes, schedules and Shabbat run on the router; Shabbat and holiday times are computed on site, for your address.
- Internet down: the house carries on, and the app opens at home through the router.
- Internet is only used for secure remote access, the assistant, backups and support.

The Meyer series

Touch panels, four lines

Every series exists in every model of the range. Classic and Deluxe: **glass** panel, glossy or matt (black and white in stock, other colours on request according to the RAL classification), or solid matt black or white **acrylic**, with or without a **composite frame**; Pure: glass or acrylic, with lines of light as the only marking.



Classic

The standard dimensions, with Meyer buttons.

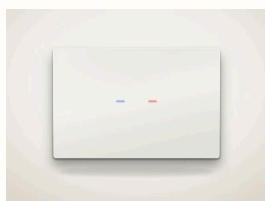
130 × 85 MM WITHOUT FRAME · 126 × 78 MM WITH FRAME



Deluxe

Wider than Classic, for an even more refined look.

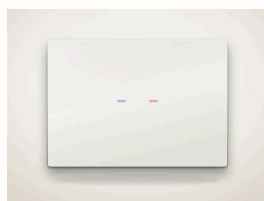
140 × 98 MM WITHOUT FRAME · 126 × 98 MM WITH FRAME



Pure C

The Pure line in Classic dimensions.

130 × 85 MM WITHOUT FRAME · 126 × 78 MM WITH FRAME



Pure D

The Pure line in Deluxe dimensions.

140 × 98 MM WITHOUT FRAME · 126 × 98 MM WITH FRAME

MEYER BY SWEETCHON

Classic series

The models · 130 × 85 mm without frame · 126 × 78 mm with frame



1 light / scene

L01



2 lights / scenes

L02



3 lights / scenes

L03



4 lights / scenes

L04



6 lights / scenes

L06



1 electric shutter

T01



1 shutter + 2
lights

T01L02



1 shutter + 4
lights

T01L04



2 electric
shutters

T02



2 shutters + 2
lights

T02L02



3 electric
shutters

T03



Bathroom heater
(Tanur Ambatia)

TA



Electric water
heater (Dud) · on
/ off

DUD

SHOWN IN BLACK GLASS · GLASS, ACRYLIC, COMPOSITE FRAMES · COMPUTER-GENERATED IMAGES

MEYER BY SWEETCHON

Deluxe series

The models · 140 × 98 mm without frame · 126 × 98 mm with frame



1 light / scene

L01



2 lights / scenes

L02



3 lights / scenes

L03



4 lights / scenes

L04



6 lights / scenes

L06



1 electric shutter

T01



1 shutter + 2
lights

T01L02



1 shutter + 4
lights

T01L04



2 electric
shutters

T02



2 shutters + 2
lights

T02L02



3 electric
shutters

T03



Bathroom heater
(Tanur Ambatia)

TA



Electric water
heater (Dud) · on
/ off

DUD

SHOWN IN BLACK GLASS · GLASS, ACRYLIC, COMPOSITE FRAMES · COMPUTER-GENERATED IMAGES

Materials and finishes

A glass or acrylic panel, with or without a composite frame

PANELS IN STOCK · GLOSSY OR MATT GLASS, SOLID MATT ACRYLIC



Glossy black glass



Glossy white glass



Matt black glass



Matt white glass



Matt black acrylic



Matt white acrylic

Without a frame, the panel measures 130 × 85 mm (Classic, Pure C) or 140 × 98 mm (Deluxe, Pure D). At 126 × 78 or 126 × 98 mm, the frame is required.

OTHER GLASS COLOURS, MATT OR GLOSSY · ON REQUEST, WITH A RAL REFERENCE · SOME EXAMPLES



Brown glass · RAL 8017



Taupe glass · RAL 7006



Sage glass · RAL 6021



Midnight blue glass · RAL 5011

COMPOSITE FRAMES · AROUND A GLASS PANEL, ALL COLOURS



Black composite frame



White composite frame



Brown wood effect frame



Birch wood effect frame



Rosewood effect frame



White marble effect frame



Sandstone marble effect frame



Metallic silver frame



Silky metallic grey frame



Metallic bronze frame



Natural translucent frame



Grey translucent frame



Blue translucent frame

THE MARKING ON EACH BUTTON



The Meyer symbol



A line



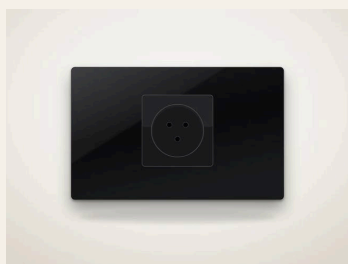
An engraved icon

COMPUTER-GENERATED IMAGES. NOT CONTRACTUAL · THE PURE SERIES EXISTS IN GLASS OR ACRYLIC

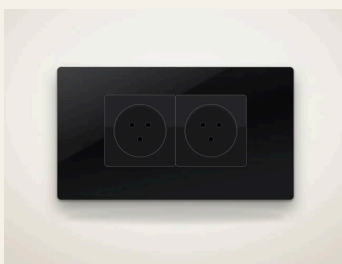
Sockets

Matching your switches

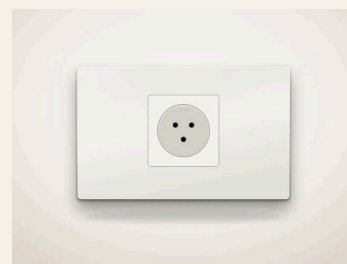
Single socket (126 mm long) or double (140 mm), black or white module. Frame in glossy black or white glass, or solid matt black or white acrylic. Any other glass colour, matt or glossy: on request, according to the RAL classification.



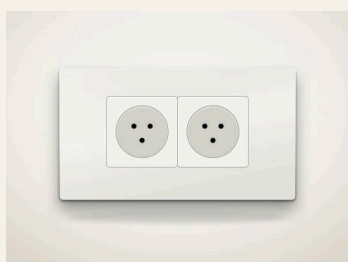
Single · black module · glossy black glass



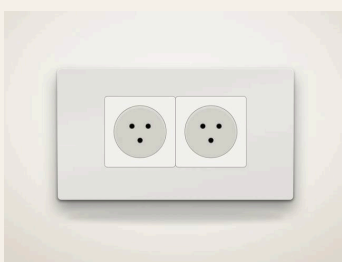
Double · black module · glossy black glass



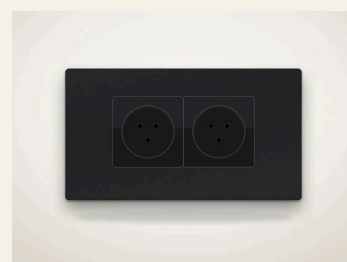
Single · white module · glossy white glass



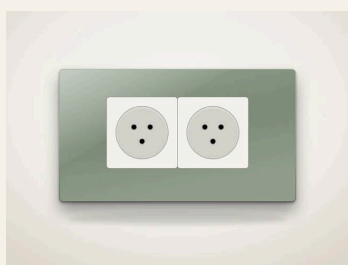
Double · white module · glossy white glass



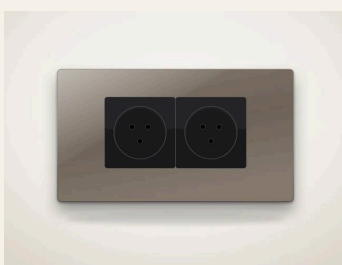
Double · white module · matt white acrylic



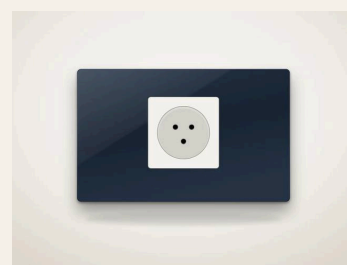
Double · black module · matt black acrylic



Double · white module · sage glass · ral 6021 ·
on request



Double · black module · taupe glass · ral 7006
· on request



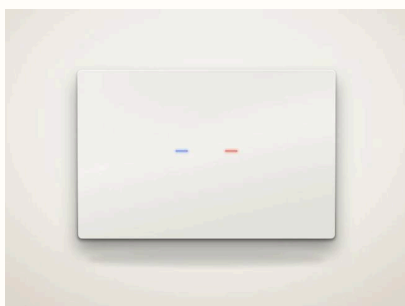
Single · white module · midnight blue glass ·
ral 5011 · on request

COMPUTER-GENERATED IMAGES, NOT CONTRACTUAL

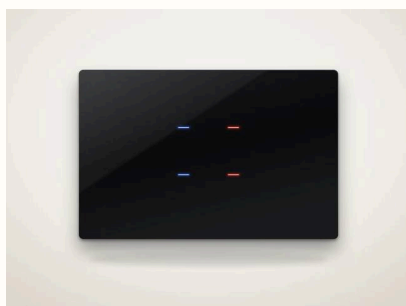
Pure series

Lines of light, nothing else

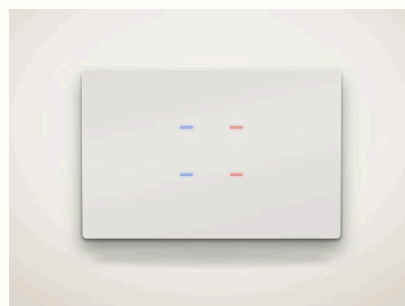
No text, no shapes: each button is just a line of light, whether it controls a light, an electric shutter, the air conditioning or the bathroom heater. Glass or acrylic panel, in Classic (Pure C) and Deluxe (Pure D) dimensions, with matching sockets.



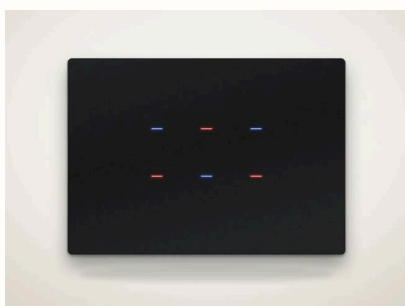
Pure C · 2 lights / scenes · Glossy white glass



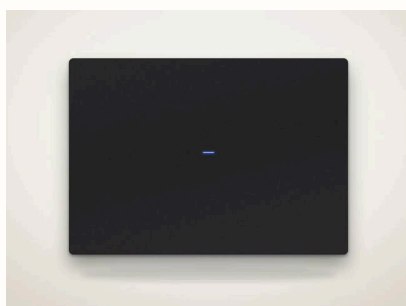
Pure C · 4 lights / scenes · Glossy black glass



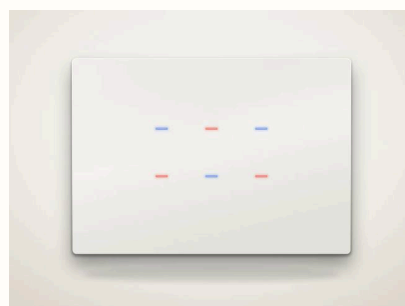
Pure C · 1 shutter + 2 lights · Matt white acrylic



Pure D · 2 shutters + 2 lights · Matt black glass



Pure D · Bathroom heater (Tanur Ambatia) · Matt black acrylic



Pure D · 3 electric shutters · Glossy white glass

COMPUTER-GENERATED IMAGES, NOT CONTRACTUAL

Modules and equipment

Everything that completes your switches

Sockets

-  **Single socket, glass panel**
-  **Double socket, glass panel**
-  **Single socket, acrylic panel**
-  **Double socket, acrylic panel**

The Sweetch network



Sweetch router (main hub, Master)

The heart of the system, for Zigbee, Z-Wave, KNX and Wi-Fi: it controls the whole home locally, keeps it running without internet and connects it to the app.



Secondary hubs (Slave)

In a large house, one secondary hub per floor covers that floor's Zigbee and Z-Wave; all of them stay under the control of the Sweetch router (Master).

Options and services



Commissioning and programming

Your installer names each device and creates rooms, scenes and Shabbat times with you.



Custom graphic design

Icons and text laser-engraved on your panels, in English, Hebrew or French.



Frame

Decorative frames to dress your panels.

Engraving and customisation

Switches that look like you



Icons and text

Each button can carry its icon or name, laser-engraved.



Colours

Black, white, and any shade on request.



Your current panels

We can engrave or replace the glass touch panels you already have, without touching the wiring (subject to inspection).



Two examples



Icons engraved on brown glass, wooden frame



Meyer symbol and small text engraved under each light

Our projects

More than ten years of connected homes all over Israel: a few examples



Tel Aviv · Kalisher Street

Home fitted with black glass Meyer switches and the Sweetch app.



Tel Aviv · Ahuzat Bayit Street

Homes fitted by SweetchOn.



Ra'anana · New buildings

Homes fitted by SweetchOn.



Netanya

Brown glass Meyer switches, wooden frames and engraved icons.



And also

Ramat Aviv, Givat Shmuel, Petah Tikva, Jerusalem, Haifa... and many other cities.

All over Israel



TEL AVIV



RAMAT AVIV



RA'ANANA



GIVAT SHMUEL



PETAH TIKVA



JERUSALEM



JERUSALEM
MAMILLA



HAIFA



CAESAREA



EILAT

Computer-generated images of the cities where we work, not photos of our projects.

What our clients say

« The SweetchOn team showed great kindness, remarkable expertise and exemplary responsiveness throughout our project. Their professional advice helped us choose the solution best suited to our needs. A year after the KNX system was installed, everything still works perfectly, without the slightest problem. We highly recommend SweetchOn for their expertise and flawless service. »

STÉPHANE A. · GOOGLE REVIEW · TRANSLATED

« Well done to SweetchOn and the Meyer products... a beautiful installation... flawless professionalism, kindness and professional service. Always available... maybe even a little too much! I recommend them without hesitation. Everything works perfectly at my home. »

GUY M. · RA'ANANA · GOOGLE REVIEW · TRANSLATED

The Sweetch subscription

The house always works; the subscription adds comfort

Without a subscription, switches, scenes, automations and Shabbat run on the router, in your home.

The yearly subscription adds remote app access, backups of your installation, updates and support; the **Confort** plan adds the assistant, a built-in artificial intelligence, and closer follow-up by your installer.

It starts when your home is handed over and is paid online: yearly (at once or in up to 12 payments) or monthly.

No subscription

Switches, scenes, schedules, Shabbat and the app at home: included.

Essentiel

₪649

PER YEAR, INCL. VAT
or ₪55 a month

Remote app access ·
backups · updates ·
support: reply within 2
business days

Confort

₪899

PER YEAR, INCL. VAT
or ₪75 a month

Essentiel + the assistant
(artificial intelligence, text
or voice) · energy · person
detection · presence by
phone · several homes ·
same-day support · 12
remote changes a year ·
holidays prepared by your
installer · monitoring ·
yearly check-up



Sweetch for Home Assistant

Keep Home Assistant, add the home the whole family understands

Sweetch installs inside your Home Assistant, on the same machine, without removing anything. Your devices stay where they are; Sweetch controls them through Home Assistant, locally.

You keep

- ✓ Home Assistant and its integrations
- ✓ Your devices, whatever their protocol
- ✓ Your dashboards and settings
- ✓ The freedom to stop: Home Assistant carries on without Sweetch

Sweetch adds

- ✓ The Shabbat and Yom Tov Manager: times calculated for your address, holidays known in advance
- ✓ A simple app in English, Hebrew and French, for every family member and your guests
- ✓ Scenes and automations, in a few gestures
- ✓ Secure remote access and backups
- ✓ An installer to call

What Sweetch takes over

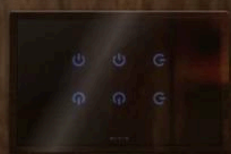
- ✓ Lights
- ✓ Switches
- ✓ Shutters (position and stop when they declare them)
- ✓ Home Assistant virtual switches
- ✓ KNX homes: Sweetch talks directly to the bus

Everything stays at home

Sweetch talks to Home Assistant on the same machine, without going through the internet. Scenes, schedules and Shabbat run on site.

Requirements: Home Assistant OS or Supervised.
Installation and commissioning by your Sweetch installer.





Let's talk about your project

Quote, visit, customisation: contact your installer or SweetchOn.

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info@sweetchon.com

sweetchon.com

Arlozorov 2, Ra'anana