

PRODUCT BROCHURE

Smart Curtain

Light on your terms. Motorised curtains, blinds, shutters, and awnings that open and close automatically — by schedule, sunrise/sunset, or a tap on your phone.

■ Up to 70 kg load ■ Below 35 dB ■ Matter compatible



WHY HOMMII SMART CURTAIN

Quiet, powerful, and universally compatible

Every Hommii curtain motor is whisper-quiet, Matter-certified, and installed by our Melbourne team — so it works flawlessly from day one.

70 kg

maximum load

The heaviest blackout and thermal curtains handled without strain — enough for floor-to-ceiling drapes on the widest openings.

<35 dB

whisper quiet

Opens and closes below conversation volume. You will not hear it from the bedroom, even at 6am.

Matter

universal compatibility

Works with Apple Home, Google Home, Alexa, and SmartThings straight out of the box — no hub, no bridge, no extra app.



KEY FEATURES

Wake to natural light, keep the heat out.

Built-in light sensors, whisper-quiet DC motors, and schedules that follow your routine — controlled from anywhere with the app.



Sunrise & Sunset Automation

Built-in light sensors detect dawn and dusk, opening your curtains gently to wake you with natural light and closing them as the day winds down.



Whisper-Quiet Motor

Near-silent DC brushless motor operates below 35dB — you will not hear it from the bedroom, even in the early morning.



Schedule Timers

Set weekly routines tailored to your lifestyle. Curtains open at 7am on weekdays, later on weekends — your home adapts to your rhythm.



Remote App Control

Open, close, or adjust from anywhere — at the office, on holiday, or just too comfortable on the couch to get up.



Scene Integration

Pair with Smart Switch for whole-room scenes. One tap for Movie Night closes the curtains, dims the lights, and starts the screen.



Retrofittable

Installs onto your existing curtain track — no structural changes, no plastering, no mess. Works with most standard and custom track systems.

PRODUCT RANGE

The complete window furnishing range

From sheer curtains to shutters — Hommii supplies and installs the full range of window furnishings, fitted with smart motors for app and voice control.



01
Curtains

Sheer, blackout, and layered double curtains — custom made in every heading style from wave fold to pinch pleat. Motorised track systems for effortless app and voice control.



02
Blinds

Roller, Roman, Venetian, Cellular, Vertical, Panel, and Veri Shades — smart motors fit any blind style. Choose from blackout, sunscreen, or sheer fabrics to suit every room.



03
Shutters

Plantation and aluminium shutters offer a timeless architectural finish. Add smart louvre and panel control for an effortless touch-of-button experience.



04
Smart Automation

The motors and control systems behind it all — from Matter-certified curtain motors and clip-on robots to roller blind tube motors. Whisper-quiet, universally compatible, professionally installed.

CURTAINS

Sheer, blackout, and double curtains

Custom made and motorised for effortless light and privacy control. Every heading style available, professionally installed across Melbourne.



01
Sheer Curtains

Designed to reduce glare while allowing daylight through, sheer curtains add movement, texture, and softness to any room. Use them standalone for daytime privacy or layer with blackout curtains for complete light control. Available in wave fold, pinch pleat, pencil pleat, and eyelet heading styles.



02
Blockout Curtains

Complete light, temperature, and privacy control. Blockout curtains provide superior thermal insulation — preserving up to 20% of your home's heat in winter and blocking solar heat gain in summer. Available in wave fold, triple pinch pleat, double pinch pleat, pencil pleat, reverse pleat, and eyelet heading styles.



03
Double Curtains

Two curtains on the one window — a sheer for daytime diffused light and privacy, paired with a blackout for complete nighttime darkness. Mounted on a dual track for independent operation, they deliver the ultimate in versatility and finished style.

BLINDS

Roller, Roman, and Venetian

Every blind style motorised and professionally installed — smart motors add app and voice control to any installation.



01

Roller Blinds

Clean, minimal, and supremely functional. Roller blinds retract completely out of view when open, disappearing into a slim cassette above the window. Available in sheer, sunscreen, and blackout fabrics — smart motors add app and voice control to any installation.



02

Double Roller Blinds

Two blinds on one headrail — a sunscreen for daytime glare control paired with a blackout for complete darkness. Both operate independently from a single bracket, giving you the best of both without doubling the hardware.



03

Roman Blinds

Soft, layered fabric panels that stack evenly when raised — Roman blinds bring texture and warmth to any room. Available in hard (flat) and soft (padded) styles, suited to any fabric from sheer voiles to heavy blackout. A motorised Roman blind operates silently at the tap of an app.



04

Venetian Blinds

Adjustable slats give precise control over light direction and privacy. Available in aluminium, timber, and PVC — Venetian blinds suit every room from living areas to kitchens and bathrooms. Smart motorisation lets you tilt and raise with your voice or schedule.

Vertical, panel, cellular, and Veri Shades



01

Vertical Blinds

Perfect for sliding doors and large windows, vertical blinds provide smooth side-to-side operation with full light and privacy control. Available in blockout and sheer fabrics in a wide range of colours — motorised for effortless automation.



02

Panel Blinds

Wide fabric panels that glide along a track system — Panel blinds suit large windows and sliding doors with clean, architectural lines. They combine the fabric softness of curtains with the space-saving practicality of blinds.



03

Honeycomb Cellular Blinds

A unique honeycomb cell structure creates trapped air pockets that act as insulation — keeping warmth in during winter and heat out in summer. Available in single, double, and triple cell for progressive thermal performance. Top-down/bottom-up operation available.



04

Veri Shades

Combines the softness of a sheer curtain with the control of a blind. Fabric vanes rotate between fully open and fully closed — transitioning seamlessly from a light-diffusing sheer screen to a privacy blind, all in one elegant unit.

SHUTTERS

Plantation and outdoor aluminium shutters

Timeless window dressings with smart louvre and panel automation, professionally installed.



01

Plantation Shutters

A timeless window treatment that adds architectural character and lasting value to any home. Adjustable louvres let you control light and privacy precisely, while the shutter frame provides a clean, finished surround. Available in PVC, aluminium, and real timber — in fixed, hinged, bi-fold, and sliding configurations to suit any window or door.



02

Outdoor Aluminium Shutters

Built for Australian conditions — powder-coated aluminium shutters are sun, wind, and water-resistant, making them ideal for alfresco areas, balconies, and outdoor rooms. Available in fixed, louvred, and bi-fold configurations, with smart motor integration for effortless remote control of your outdoor space.

OUTDOOR

Awnings and screens

Motorised outdoor shade, professionally installed and automated — pair with sun and wind sensors for hands-free operation.



01

Window Awnings

External window awnings block solar heat before it reaches the glass, keeping interiors cooler without sacrificing the view. Available in blockout and open-weave mesh fabrics with automatic motorised operation — pair with sun sensors for hands-free retraction when the weather turns.



02

Zipscreen Awnings

A fully enclosed external blind with a zip-track guide system that keeps the fabric taut against wind — providing shade, weather protection, and insect control. Motorised operation via app, remote, or voice control, with optional sun and wind sensors for automatic adjustment.



03

Alfresco Awnings + Blinds

Straight drop awnings and cable guide blinds transform your outdoor living area into an all-season room. Durable mesh or blockout fabrics provide shade and wind protection while retaining the view. Motorised for effortless operation from your app, remote, or smart home system.

OUTDOOR

Roller shutters and overhead shade

Security, instant shade, and exterior character — motorised for app, remote, or smart home control.



01

Roller Shutters

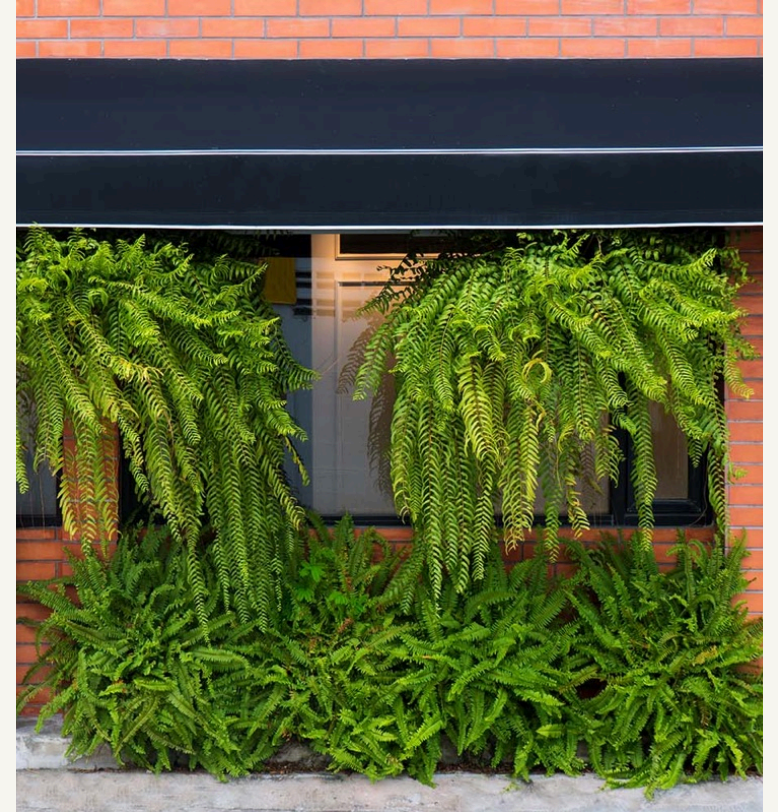
Custom-made aluminium roller shutters provide security, insulation, and storm protection in one. Motorised operation lets you raise and lower from your app, remote, or smart home schedule — ideal for windows, doors, and garage-adjacent openings.



02

Folding Arm Awnings

Retractable folding arm awnings extend over your deck, patio, or balcony to create instant shade. Fully motorised with optional sun and wind sensors for automatic operation — fold away completely when not in use for a clean architectural look.



03

Dutch Hoods + Canopies

Dutch hoods and French canopies add character and charm to any home exterior while shading windows and doorways. Available in traditional and contemporary styles — a decorative yet functional way to control direct sunlight entering your home.

Curtain motors

Smart motors for fabric curtains on a rod or rail. From a premium retrofit motor through to heavy-duty systems with custom-width spliceable tracks — there is a motor for every curtain weight and window shape.



01
BCM400D

Premium retrofit motor — fits your existing track

- 70 kg load
- Mains-wired
- Matter over Thread
- No hub required



02
83E Series

Everyday motor for standard and sheer curtains

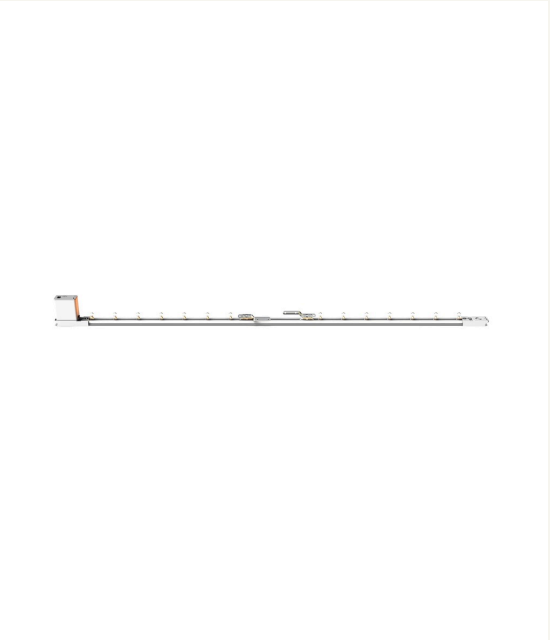
- 60 kg load
- Mains or rechargeable battery
- With or without telescopic track (1.1–4.5 m)
- Matter over Thread



03
87E Series

Heavy blackout and custom-width installations

- 70 kg load (mains) / 50 kg (battery)
- Spliceable modular track — any width, on-site
- Mains or rechargeable battery
- Matter over Thread



04
88 Zone

Curtain motor with built-in pelmet LED lighting

- 70 kg load
- Mains-wired
- 10 adjustable LED colours
- Mi Home / Xiaomi ecosystem

Mi Home ecosystem — not Matter compatible

Curtain robot and roller blind motors

No track, no drilling, no wiring — the curtain robot clips onto your existing rod. Purpose-built roller and Shangri-La blind motors add app and voice control without replacing your blinds.



01

86 Robot

Clip-on smart motor — zero installation. Ideal for renters, apartments, or anyone wanting to try smart curtains before committing.

- Clips onto any standard rod or rail
- Up to 15 kg load
- Rechargeable battery (~4 months per charge)
- Portable — take it when you move



02

85 Beaded Chain

Smart upgrade for existing roller blinds

- Replaces the manual pull chain
- 3–4 kg load
- Rechargeable battery with optional solar panel
- Matter compatible — Apple Home, Google Home, Alexa



03

25 Tubular Motor

Reliable mains-wired roller blind motor

- Fits roller and Shangri-La blinds (37–39 mm tube)
- Up to 7 kg load
- Mains-wired 240V
- Wall switch or timer controlled

Not app or voice controlled — motorised only

FLAGSHIP MOTOR

BCM400D Curtain Motor

The flagship BCM400D is available in KNX bus and Matter over Thread variants — both whisper-quiet with hand-pull activation. Gently pull the curtain 5cm and it glides the rest of the way automatically. Universal smart home integration: no proprietary hub, no complicated setup.

<45 dB

Whisper-quiet at full speed

1.2–1.5 NM

Torque rating

5 cm

Hand-pull to activate

70 kg

Maximum load

- KNX bus and Matter over Thread variants
- No proprietary hub required





TRACK SYSTEMS

Square and flexible curved tracks

Two track families suit every window shape. The 86 Curtain Robot clips onto existing rods with no track modifications, and the 85 Beaded Chain Motor automates roller and Roman blind systems.

MF-B55

Square track, 24mm wide, 0.5mm aluminium wall

MF-093 / 096

Flexible curved tracks

- MF-B55 handles straight runs with heavy-duty wave-pleat runners
- Flexible tracks bend around bay windows and architectural features

TECHNICAL SPECIFICATIONS

At a glance

MOTOR MODELS

BCM400D-KNX · BCM400D-Matter · 87E · 83E · 25mm Tubular

MOTOR NOISE

<45dB at full speed

LOAD CAPACITY

Up to 70kg (4m track)

MOTOR SPEED

100 RPM

POWER INPUT

AC 100–240V, 50/60Hz (hardwired) · rechargeable lithium battery option

WORKING TEMPERATURE

-10°C to +55°C

CONNECTIVITY

Wi-Fi 2.4GHz, Matter over Thread, KNX bus

VOICE CONTROL

Amazon Alexa, Google Home, Apple Siri

COMPATIBILITY

Apple HomeKit, Google Home, Amazon Alexa

TRACK SYSTEMS

Square track MF-B55 · Flexible curved track MF-093 & MF-096

BLIND TYPES

Shangri-La, Roman, Honeycomb (38mm cell), drape + sheer

WARRANTY

2 years



INSTALLATION

Installed in a single visit.

Our Melbourne-based team handles everything, so your curtains work flawlessly from day one.

01 Track selection

Square or flexible curved track, matched to your windows.

02 Motor mounting

The right motor for your curtain weight and window shape.

03 App setup

Remote control from anywhere, plus Alexa, Google Home, and Siri voice control.

04 Scene integration

Linked to your Smart Switches — one tap for Movie Night closes the curtains, dims the lights, and starts the screen.



Ready to automate your windows?

Get in touch with our Melbourne team for a personalised recommendation and installation quote.

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