



PowerView®

Easy and smart daylight control – anytime, anywhere



PowerView®

generation 3 drives, your intelligent sun protection.

Allow daylight in, block sunlight out or enjoy privacy protection. One click and your Venetian blinds, roller blinds and pleated blinds will do exactly what they should. Control your sun protection throughout the building quickly and easily at the touch of a button. The long-lasting rechargeable batteries eliminate the need for time-consuming electrical work.

PowerView® is the smart solution for your everyday sun protection needs. Program your systems according to the time of day, the weather or your privacy requirements. The system automatically regulates the amount of daylight based on your preferences, ensuring that you can always maximise the energy efficiency of your sun protection system.

Connect your sun protection system to voice assistants or weather services to intelligently control your pleated blinds, honeycomb blinds, roller blinds, Venetian blinds and vertical blinds. Remote access means you can adjust your sun protection even when you are out and about. Another desirable benefit is the movement at the window creates the impression that someone is at home, and thanks to bidirectional two-way communication, you can see that your sun protection system has received the command you sent in real time on the app.

PowerView®

Easy and smart daylight control. Anytime, anywhere.



Pebble® Gen 3 remote control

The PowerView® system's simple 6-channel remote control allows you to operate sun protection systems individually, in groups, and across the entire room. Each channel can be programmed with any number of systems.



PowerView® app

The sun protection system can be controlled via smartphone or tablet using the free PowerView® app. The RemoteConnect™ function enables operation while on the move. Bluetooth 5.0 makes easy and convenient app-controlled programming possible, and MHZ products can now be controlled from home without the need for a gateway.



PowerView® Gen 3 Gateway and Gateway Pro

The Gen 3 Gateway/Gateway Pro is the PowerView® system's central control hub. It connects to the Wi-Fi router in the house, saves personal settings and wirelessly activates bespoke schedules. It can be easily added to any PowerView® Gen 3 system to permit integration with voice assistants and other third-party control systems and access to RemoteConnect™.



Gen 3 Gateway



Gen 3 Gateway Pro

Product	Quantity of products	Wi-Fi-capable (2.4 and 5 GHz)	Ethernet-capable	Power over Ethernet (PoE)-capable	Third-party system integration
Gen 3 Gateway	15	✓			✓
Gen 3 Gateway Pro	30	✓	✓	✓	✓

Customisation by MHZ

Our products are compatible with PowerView® Gen 3 drives.



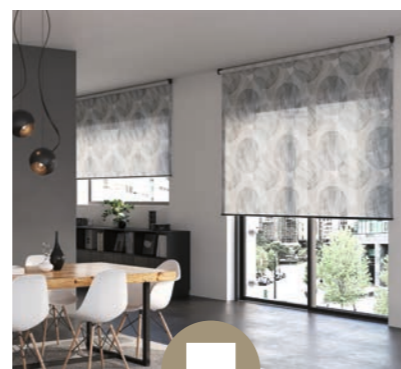
Pleated blinds

MHZ pleated blinds, with their wide range of colours, shapes, and models, open up a wide range of options to meet individual design requirements in living rooms, kitchens, and bathrooms, as well as in offices and the commercial sector. Their flexible hardware adapts to most window shapes and can be used in any architectural style.



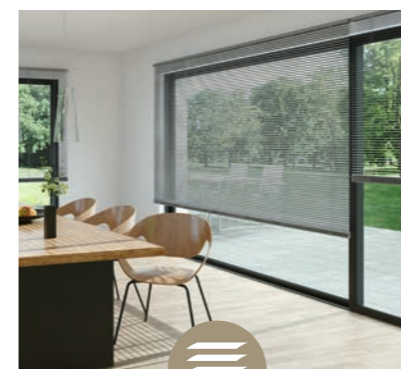
Honeycomb blinds

MHZ Duette® honeycomb blinds are designed to provide the softest light and an atmospheric ambience. The honeycomb-shaped cavities between the two layers of fabric create an air cushion that acts as an insulating layer against heat and cold and reduces sound, ensuring the highest standards and modern living comfort.



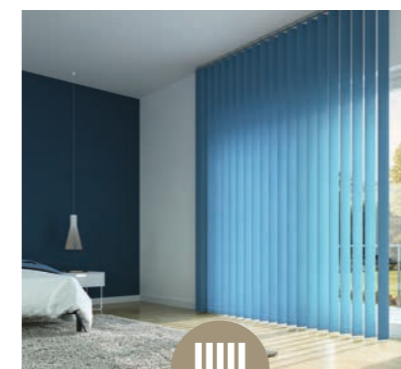
Roller blinds

MHZ roller blinds are characterised by their clean lines, straightforwardness and sophisticated yet simple operation. The wide range of colours and fabrics is sure to complement any interior design style.



Venetian blinds

Venetian blinds create a calm and bright atmosphere in the room. Their filigree style fits beautifully into any linear architecture and a minimalist interior design style. A range of metallic colours and finishes allow greater design freedom.



Vertical blinds

Textile vertical blinds regulate light and look good in both residential and commercial buildings. On large windows, doors or as a room partition, they provide versatile privacy and sun protection. They are also suitable for computer workstations.

PowerView® Gen 3 is available for MHZ **pleated blinds**, **honeycomb blinds**, **roller blinds**, **Venetian blinds** and **vertical blinds**. We can customise the product of your choice to suit

your individual requirements. Choose your blinds from a wide range of fabrics, colours and textures to match your interior design.

Colours that inspire

Virtually any colour combination is possible with the stylish PowerView® Pebbles®.

The basis is the Gen 3 six-channel Pebble® remote control set. Favourite positions can be set, and the design is easy on the hand and exceptional. Available in ten contemporary colours.



Pebble® Gen 3 remote control set*



171 Pebble® Snow

301 Pebble® Clear Frost

302 Pebble® Ecru

303 Pebble® Oyster

304 Pebble® Mist



305 Pebble® Lime

306 Pebble® Poppy

307 Pebble® Cobalt

308 Pebble® Stone Frost

670 Pebble® Night

Gen 3 remote control set wall bracket*



171 matt white

670 matt black

* Remote control is available in white or black.



The right one for everyone

Decide how much control you want over your home.

Whether you are a beginner, expert, or professional smart home user, PowerView®'s modular design gives you the choice of starting with local control via an app or radio remote control and upgrading to an advanced smart home application later on. Alternatively, with the right equipment, you can jump straight into the connected world. For example, with Gen 3 Gateway/Gateway Pro and third-party connectivity.

BEGINNER	EXPERT	PROFESSIONAL
★	★★	★★★
MHZ PRODUCT	MHZ PRODUCT	MHZ PRODUCT
+	+	+
<ul style="list-style-type: none"> ✓ PowerView® Gen 3 drive ✓ Gen 3 remote control* (remote control sets with Pebble® or wall bracket) ✓ PowerView® app 	<ul style="list-style-type: none"> ✓ PowerView® Gen 3 drive ✓ Gen 3 remote control* (remote control sets with Pebble® or wall bracket) ✓ Gen 3 Gateway or Gateway Pro ✓ PowerView® app ✓ Remote control 	<ul style="list-style-type: none"> ✓ PowerView® Gen 3 drive ✓ Gen 3 remote control* (remote control sets with Pebble® or wall bracket) ✓ Gen 3 Gateway or Gateway Pro ✓ PowerView® app ✓ Remote control ✓ App interface

* recommended but optional

For beginners

Control at the touch of a button and with favourite positions.

Control your sun protection system with the remote control and/or the PowerView® app at the touch of a button. Position your blinds easily instead of standing up, stretching or straining. Create your ideal living conditions even faster with saved favourite positions. The PowerView® app even lets you create timed settings.



Pebble® and wall bracket with Gen 3 remote control



PowerView® app



Your equipment

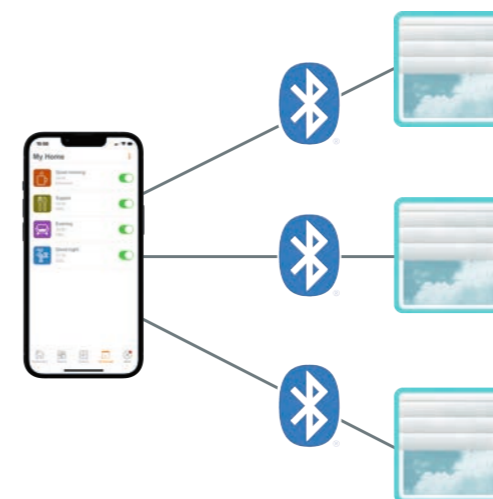
- ✓ **MHZ product**
- ✓ **PowerView® Gen 3 drive**
- ✓ **Gen 3 remote control***
and/or
- ✓ **PowerView® app**

The benefits to you

- + Sun protection at the touch of a button
- + Wireless battery operation
- + Designer remote control
and/or
- + Control via your smart device via Bluetooth 5.0
(Gen 3 Gateway/Gateway Pro is not required)

PowerView® without gateway

A smartphone or tablet sends the command directly to the products.



The PowerView® app is available for Apple iOS and Android smartphones and tablets.



The app and the RemoteConnect™ service are free.



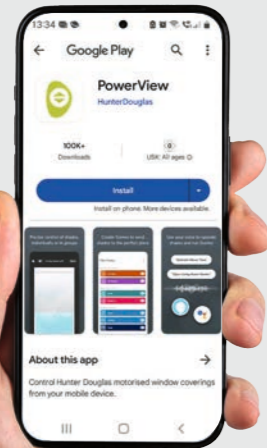
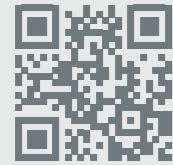
* recommended but optional



The PowerView® app is available for Apple iOS and Android smartphones and tablets.

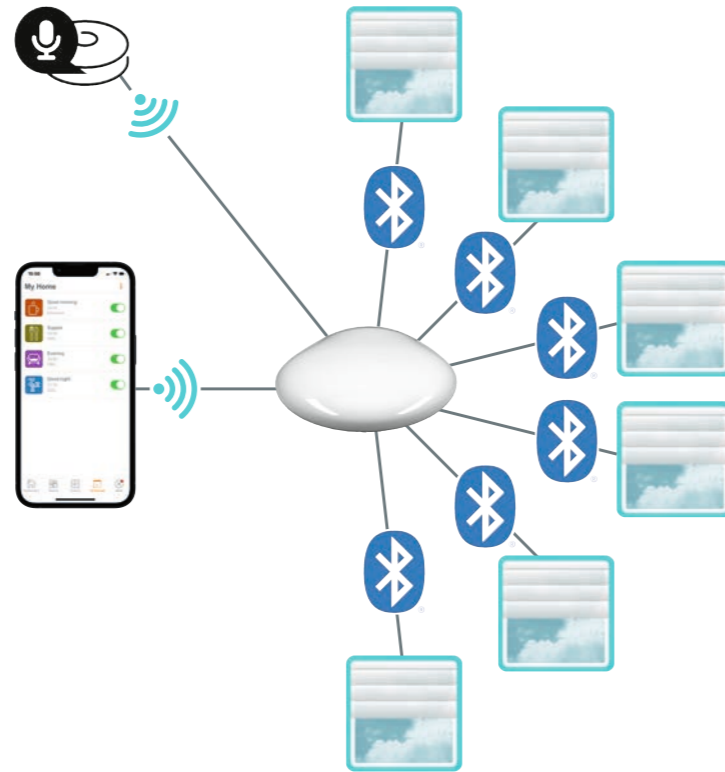


The app and the RemoteConnect™ service are free.



PowerView® with Gen 3 Gateway/Gateway Pro

A smartphone or tablet sends a command to the gateway locally or via RemoteConnect™, which then sends it to the products.



For experts

Programmed room scenarios via the app.

Program room scenarios so your blinds open or close automatically. With PowerView®, you can control your sun protection via remote control or a smartphone and tablet app. An additional security bonus is that moving sun protection systems make it look like you are at home, and thanks to two-way bidirectional communication, you can see the commands you send in real time.



Pebble® and wall bracket with Gen 3 remote control



PowerView® app



Gen 3 Gateway/Gateway Pro

Your equipment

- ✓ **MHZ product**
- ✓ **PowerView® Gen 3 drive**
- ✓ **Gen 3 remote control***
- and/or**
- ✓ **PowerView® app**
- ✓ **Gen 3 Gateway/Gateway Pro**

The benefits to you

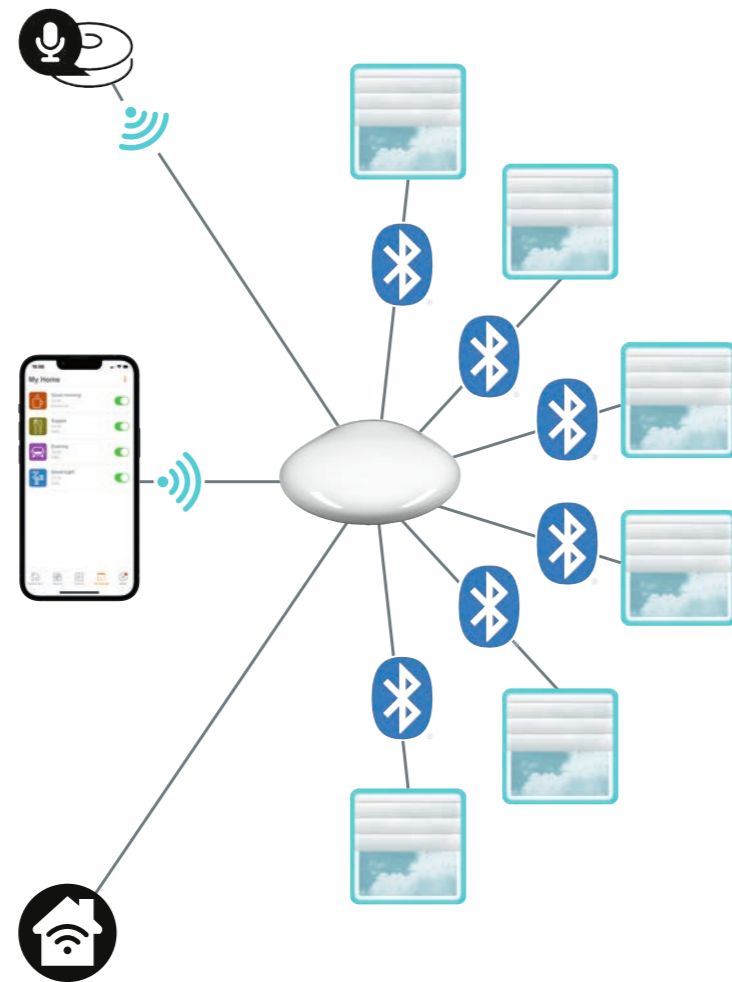
- ⊕ Sun protection at the touch of a button
- ⊕ Wireless battery operation
- ⊕ Designer remote control
- and/or**
- ⊕ Control via your smart device
- ⊕ Scenario and schedule programming. Convenient control of the PowerView® app via RemoteConnect™

* recommended but optional





PowerView® with Gen 3 Gateway/Gateway Pro, cloud and remote access
 A smartphone, tablet or third-party control system sends a command to the gateway, which then sends it to the products.



For professionals

Intelligent connectivity options.

Connect PowerView® to other apps and smart home systems to transform it into a smart everyday assistant, even when you're on the go. For example, make the most of your systems' energy-saving potential by connecting them to a weather app. Voice control makes your system even easier to use.



Pebble® and wall bracket with Gen 3 remote control



PowerView® app



Gen 3 Gateway/Gateway Pro

PowerView® Gen 3 drives are compatible with popular smart home technologies.



Clare®, URC®, ELAN®, Savant® and Athom Homey Pro

Coming soon



Updated: 11/2024

Your equipment

- ✓ **MHZ product**
- ✓ **PowerView® Gen 3 drive**
- ✓ **Gen 3 remote control* and/or**
- ✓ **PowerView® app**
- ✓ **Gen 3 Gateway/Gateway Pro**

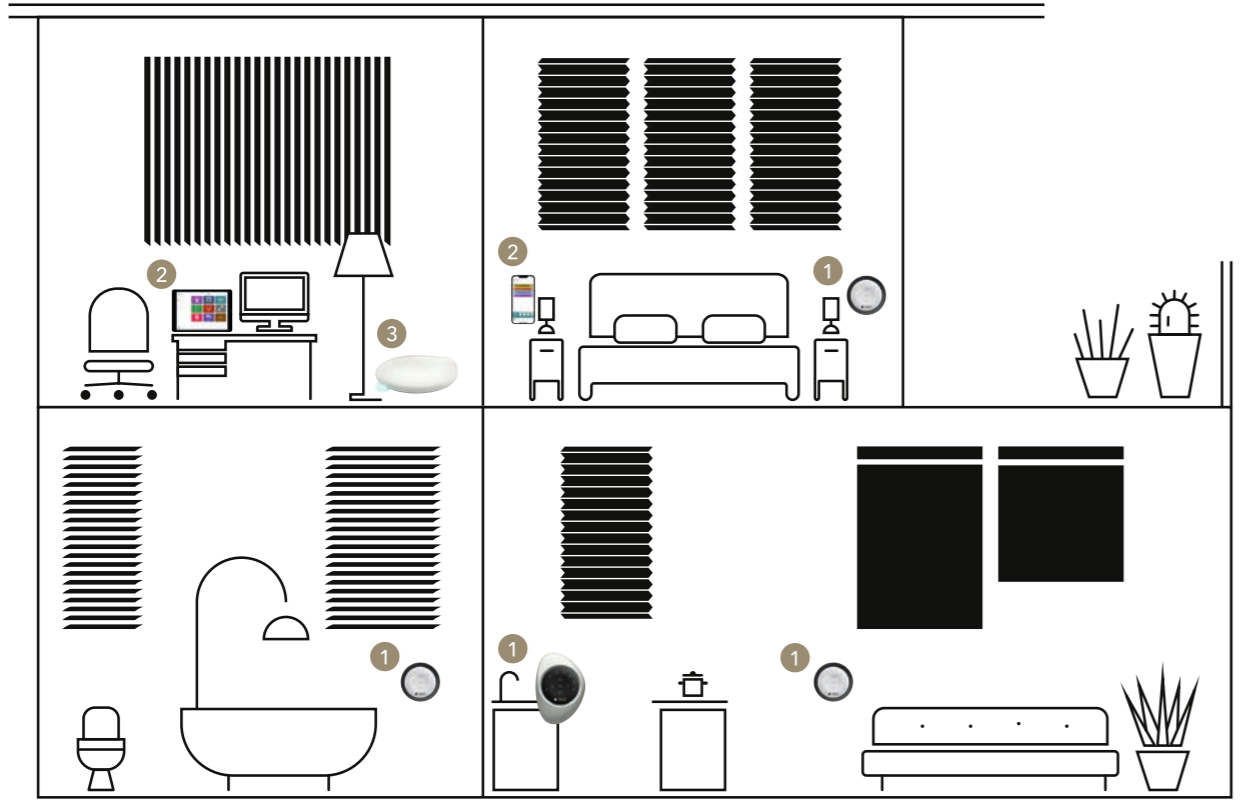
The benefits to you

- ⊕ Sun protection at the touch of a button
- ⊕ Wireless battery operation
- ⊕ Designer remote control and/or
- ⊕ Control via your smart device
- ⊕ Scenario and schedule programming. Convenient control of the PowerView® app and third-party systems
- ⊕ **Complete control while on the move**
- ⊕ **Integration of and interface to various smart home technologies**

* recommended but optional

Smart connectivity

Functionality in every room.



FAQ

Questions, answers and technical information.

To help you choose PowerView® Generation 3 drives, we have answered some of the most frequently asked questions about PowerView® on this page.

What minimum requirements for a smart home have to be met for PowerView®?

PowerView® requires a compatible smartphone or tablet (iOS 15 and Android version 9 or higher), stable internet access and, optionally, a free LAN port on the internet router for Gateway Pro.

Can PowerView® also be used offline?

The system can also be used on a private Wi-Fi without internet access. You only need an internet connection to register the device when setting up the PowerView® Gen 3 Gateway.

Are wireless connections dangerous?

The devices only communicate with each other when an action is initiated, such as "lower Venetian blind".

Where should the PowerView® Gen 3 Gateway/Gateway Pro be positioned?

The wireless range can vary depending on the local conditions. For this reason, the PowerView® Gen 3 Gateway/Gateway Pro should be positioned as centrally as possible in the home.

Components for individual control

Sun protection product(s)	Control with PowerView® Generation 3	1 Gen 3 remote control	2 APP via mobile/tablet	3 Gen 3 Gateway/Gateway Pro	Connections
	+			-	-
					RemoteConnect
					RemoteConnect/third-party apps and smart home systems

How does PowerView® handle data protection?

Personal data is only stored on the PowerView® Gen 3 Gateway/Gateway Pro. Only when you use your smartphone outside of your Wi-Fi range will some of the data be transmitted in encrypted form. In both scenarios, however, only with your consent.



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