

Xeenos

Smart sun shading systems.
Made in Germany.

 matter



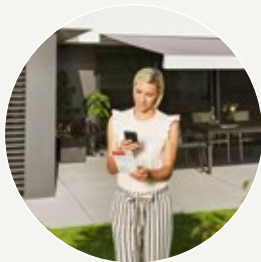
Der SonnenLichtManager

Benefits of Xeenos from WAREMA



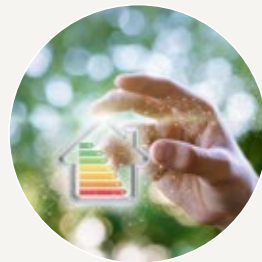
Quality from the market leader

WAREMA is Europe's leading manufacturer of sun shading systems and controls. With Xeenos, it offers a smart sun shading control solution, developed and manufactured in Germany.



Maximum connectivity

The certified, open Matter standard ensures reliable networking across all Matter products from different manufacturers.



Energy efficiency

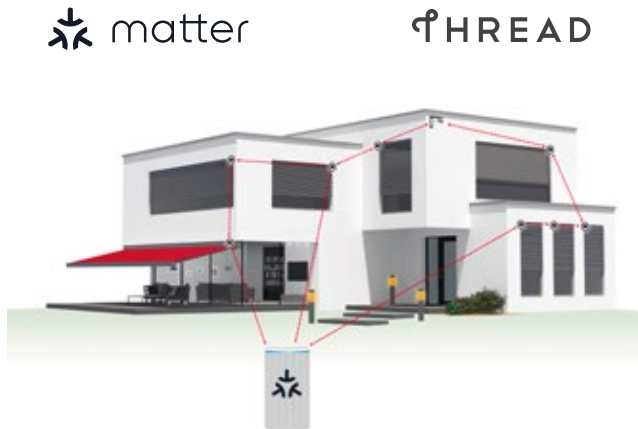
Save up to 30% on winter heating energy – with intelligently controlled external venetian blinds that direct free solar heat into the interior without glare.

Xeenos radio system with Matter technology

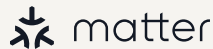
With its Xeenos product line, WAREMA provides certified Matter solutions that transform sun shading systems into intelligent sunlight managers. Fully compatible with Matter smart homes, they connect smoothly with devices for heating, lighting, and door cameras across manufacturers.

Xeenos relies on the advanced Matter smart home standard and the powerful Thread protocol for communication between individual products, delivering a true asset for a smart home thanks to mesh networking, high data security and energy efficiency.

Whether **awnings**, **roller shutters** or **external venetian blinds**, with Xeenos actuators, sun shading systems can be intuitively operated via app or voice control, and automated when required.



Matter



The new smart home standard

At last, smart homes speak one language: Matter is the innovative radio standard that links devices across a wide range of manufacturers, regardless of whether Google Home, Amazon Alexa or Apple Home serves as the smart home hub.



Compatibility

Networking of products from different manufacturers on a single platform



Future-proof

Continuous integration of new products and manufacturers



Operability

Versatile and simple with smart speakers from Amazon, Apple and Google, via iOS and Android apps, switch or remote



Certification

Seamless networking and the highest security standards



Thread

Efficiency and performance perfectly combined

By adopting Thread, WAREMA has chosen a powerful and reliable communication standard. Advanced encryption technologies and local, cloud-independent communication ensure the highest level of data security.



Reliability

Long radio range due to intelligent mesh network architecture



Energy efficiency

Low-power protocol with minimal energy consumption



Security

Encrypted communication protocol for greater data security

Matter actuators

Roller shutters & awnings

Xeenos Actuator roller shutter UP

Xeenos receiver for roller shutters and awnings, for installation in a flush-mounted box with integrated inputs for a roller shutter switch.

Operating voltage

85–265 V AC 50–60 Hz

Output

Max. 700 VA

Dimensions

45 x 46 x 21 mm

Radio technology

Thread



Xeenos Actuator roller shutter Plug

Xeenos receiver for roller shutters and awnings, for outdoor installation directly at the motor connection.

Operating voltage

85–265 V AC 50–60 Hz

Output

Max. 700 VA

Degree of protection

IP54

Radio technology

Thread



Matter actuators

External venetian blinds

Xeenos Actuator venetian blind UP

Xeenos receiver for external venetian blinds, for installation in a flush-mounted box with integrated inputs for a venetian blind push button.

Operating voltage

85–265 V AC 50–60 Hz

Output

Max. 700 VA

Dimensions

45 x 46 x 21 mm

Radio technology

Thread



Xeenos Actuator venetian blind Plug

Xeenos receiver for external venetian blinds, for outdoor installation directly at the motor connection.

Operating voltage

85–265 V AC 50–60 Hz

Output

Max. 700 VA

Degree of protection

IP54

Radio technology

Thread



Matter actuators

Light & other power consumers

Xeenos Actuator Switch 2K UP

Xeenos receiver for switchable devices (e.g. light), for installation in a flush-mounted box with integrated inputs and power measurement.

Operating voltage

85–265 V AC 50–60 Hz

Output

Max. 230 VA

Dimensions

45 x 46 x 21 mm

Radio technology

Thread



Matter sensors

Wind, sun, rain

Coming soon

Xeenos Weather sensor Power

Accurately detects wind*, sun and precipitation and forwards this weather data to compatible Matter devices and hubs.

Operating voltage

85–265 V AC 50–60 Hz

Measurement value types

/ Photo: 0–100 klx

/ Photo sensing range: 180°

/ Wind*: 0–25 m/s

/ Rain: yes/no

Radio technology

Thread



*Wind is not yet supported by the Matter standard.





Innovation for a better quality of life

With intelligent, customised solutions, WAREMA is Europe's leading brand for technical sun shading and control systems. With 5,000 employees worldwide, we are always close to our partners and customers. Since our founding in 1955 in the Franconian town of Marktheidenfeld, WAREMA – a family-run company – has stood for innovative, long-lasting solutions. From the very beginning, we have embraced a generational perspective rather than a quarterly one – and remain steadfastly committed to our responsibility towards people and nature.

Within its Smart Building Solutions business unit, the WAREMA Group pools its extensive expertise in sun shading automation. Whether modern radio control systems based on the new Matter smart home standard, proven proprietary systems or components for the KNX building automation standard – WAREMA offers the broadest and most innovative product portfolio on the market for intelligent sun shading automation.

Visionaries.
Doers.
Partners.



Experience Matter with Xeenos:

www.warema.com/xeenos

WAREMA Renkhoff SE

Hans-Wilhelm-Renkhoff-Strasse 2
97828 Marktheidenfeld • Germany

Find your contact:
www.warema.com/country



2172299/11_2025_en-EN

Product-specific illustrations and information may vary due to structural conditions or technical requirements. Printing errors and deviations from the figures reserved.