

**More security at your door.
With the new automatic multi-point locking systems.**



**autoLock AV3
blueMatic EAV3**



**»The right door locking system
for a lively family:
equally safe and flexible.«**

Stefan Schwarz, architect and father

**What impresses me most
about autoLock AV3:**

- + Immediate locking when door is simply pulled closed
- + Energy-saving effect due to tight gasket seal
- + Long service life of the door
- + Insurance coverage even if the door is only pulled closed



Security. Tight weatherseal. Convenience. Everything that a door locking system must be able to do

Close doors securely, provide comfort and a tight seal – exactly what you can expect from the new automatic multi-point locking system from Winkhaus. In the mechanical variant autoLock AV3 and the motorised variant blueMatic EAV3, the locking system adapts to your individual demands with its innovative weatherseal hooks and the practical daytime latch. And in the truest sense of the word: fully automatic.

The newest standard in door technology.

So secure: The Winkhaus automatic multi-point locking system automatically locks when the door is pulled closed, without the need for you to lock it with the key. **So convenient:** When you want to temporarily release the locking system, e.g. to carry in shopping bags, you simply activate the convenient daytime latch and the door can be opened from the outside without a key. **So tight:** no undesired draught, no premature distortion of the door. With the new weatherseal hook you can expect lasting durability.

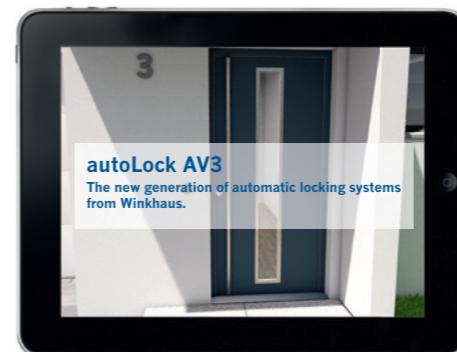
If there's one thing door locking systems from Winkhaus are open to, it's innovation.

Pure innovative spirit! It has been motivating Winkhaus for around 160 years. In the 1980s it led to the development of the proven hook design of today. Hard-as-steel fitting technologies then followed to provide the highest burglar resistance, energy savings and user comfort. The modular product equipment is capable of meeting the widest variety of demands. And if something has not been built yet, rest assured that Winkhaus is working on it.

Available in 2 versions

The mechanical version: **autoLock AV3**

The motorised version: **blueMatic EAV3**



Roll the film!

Take a look at the innovations of the new automatic multi-point locking systems in our informative video.

www.winkhaus.com

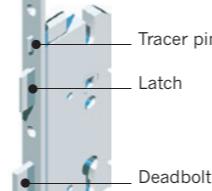
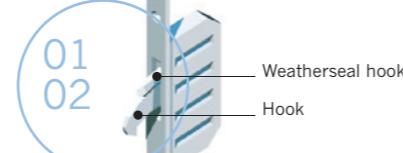
That's new!

All advantages at a glance.

01

The new duo hook.

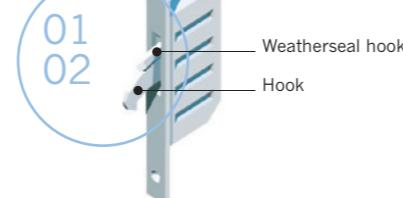
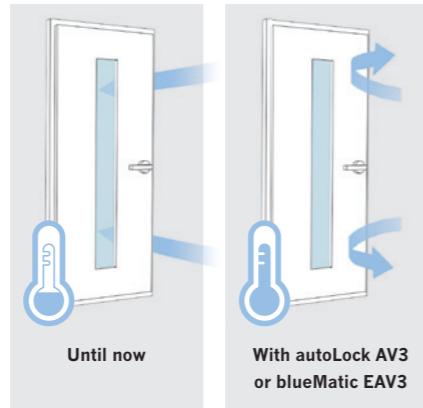
Proven features retained, improvements added: The new automatic multi-point locking system retains its massive hook, which automatically extends without the need for actuation by key and hooks in deeply behind the closing area. That way the door is already firmly locked when you close it and break-ins are hindered. Combined with the expertly designed weatherseal hook, the door sash is held even more firmly in its position, thus providing protection against weather influences.



02

The improved tight gasket seal.

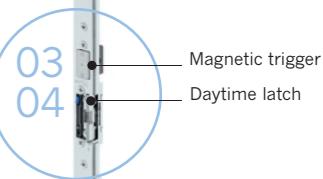
"There's a draught." This is something you seldom hear from users of the **autoLock AV3** or the **blueMatic EAV3** locking systems. Thanks to the dynamic contact pressure of the newly developed weatherseal hook, doors are still flush and retain their seal even after years of use. The door retains its smooth action and can be unlocked with minimal application of force. A tighter seal with less effort? That sounds just like Winkhaus.



03

The central magnetic trigger.

The entry area is what gives you the first impression of a building. It can be rather annoying when the door frame is scratched from contact with the tracer pins with the opening and closing of the door. The innovative **AV3** locking systems are well-equipped to eliminate this problem: The central magnetic trigger only activates the tracer pin when the door is already flushly seated in the frame.



04

The new daytime latch.

A disabling circuit, catch, or in the manufacturer's lingo, the daytime latch – whatever you call the blue circuit breaker with the practical function, it makes it possible to easily open the door from outside without a key: Winkhaus is the only manufacturer of automatic multi-point locking systems to offer this with the combination of Duo hook and single-handed operation. Just one actuation is all it takes and: Entry enabled!



autoLock AV3.

Simply secure thanks to the massive hook.
Recommended by the crime investigation department.

If you have ever rushed to an appointment and later realise that you have not locked the door to your home, you can put your mind at ease. The basic version of **autoLock AV3** locks the door behind you automatically – secure and tight. Thanks to the massive **hook**, which engages without pressure or the need to turn a key, the door is always securely locked.

Those looking for additional security before leaving on holiday or other extended absence can activate the **Holiday Lockout Function** with just a turn of the key, thereby prevent the handle from opening from the inside and thus the opening of the door. With that in mind, enjoy your holiday!



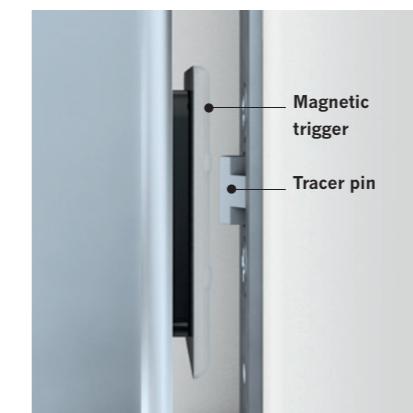
01+02 **Door open:** Weatherseal hook and hook retracted.

Door closed: The weatherseal hook activates, the hook extends ...

... and engages deep into the keep rail.

Winkhaus Plus

- + New duo hook for more security and dynamic contact pressure
- + Smooth action despite the tight seal
- + Magnetic trigger minimises traces of wear on the door frame
- + Fail-safe function prevents slamming of the door when the hook is extended
- + Holiday Lockout Function for increased security



03 When you close a door that has the **metallic faceplate** ...

... the **magnetic trigger** is pulled in ...

... and the **tracer pin** retracts. This prevents it from striking against the door frame, thus avoiding scratches.

Added convenience.

Everything you need, plus a little more.

The additional features.

The innovative **daytime latch** with oneTouch single-handed actuation for the automatic multi-point locking system **autoLock AV3** is usually love at first click. That is because one click is all it takes to operate the daytime latch. Weekly shopping example: You literally have your hands full ... unloading bags from the car, carrying them into the house, and then heading back out again with the empties – with the daytime latch, there is no need to use the key. You can open the door from the outside without using the key.

Only from Winkhaus: Available on the market for the first time, the special Winkhaus combination of oneTouch function of the daytime latch together with the expanded duo hook! Thanks to the blue-marked circuit breaker and the “Locked” and “Unlocked” symbols, you can prevent the door from remaining unlocked and additionally benefit from all the advantages of the duo hook when the daytime latch is not activated.

Available for **autoLock AV3** (mechanical version) and **blueMatic EAV3** (electronic version).

The **entry guard** is an additional security option. When there is an unexpected visitor at your door, it never hurts to remain cautious. A sturdy entry guard only allows the door to open with a small gap without the person outside being able to enter. Everything else can take place as it should: Greeting, conversation and – if necessary – refusal of entry. An additional advantage: Thanks to the mounting at “adult height”, the entry guard can also prevent small children from leaving the house unobserved! When opening from the outside its concealed fittings unlock by key in the accustomed manner and from the inside with release by the entry guard knob.

Available for **autoLock AV3** (mechanical version).



04 The daytime latch
for temporary, flexible entry and exit
without the use of a key

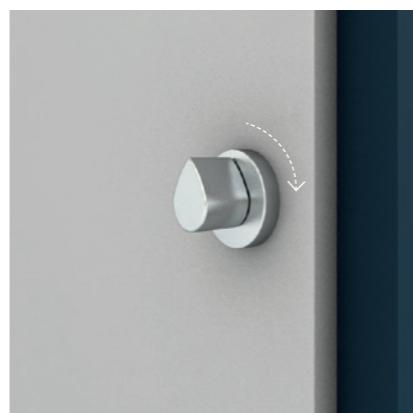
Winkhaus Plus

Daytime latch

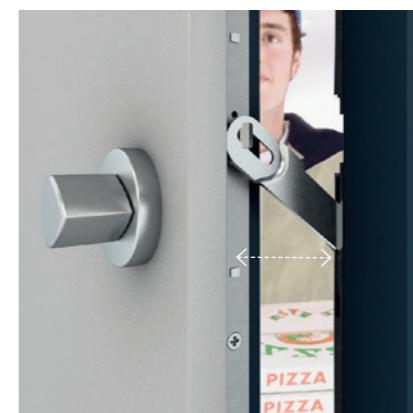
- + Innovative daytime latch with single-hand actuation for flexible entry and exit
- + Easily recognisable circuit breaker incl. “Locked”/“Unlocked” symbol
- + Can also be used for other Winkhaus multi-point locking systems, such as hookLock, easyLock

Entry guard

- + Optional entry guard for targeted control at the entrance door
- + Only opens with a small gap, protects against intruders
- + Entry guard can be conveniently unlocked from outside with the key



The entry guard is activated by turning the door knob and ...



... thereby only allows the door to open to gap width – enough to have a conversation, but not enough to enter.



Inside



Outside

From inside it is unlocked with the release by the entry guard knob and from outside it is unlocked by key in the accustomed manner when opening the door.

blueMatic EAV3

**Locks automatically. Opened by remote control.
Trendsetting convenience.**

For those who want to enjoy even more comfort with all the advantages of the mechanical automatic multi-point locking system: In addition to mechanical **locking**, the new blueMatic EAV3 systems also provide motorised **unlocking!** In residences for the elderly and barrier-free living environments or in an apartment building, motorised operation is an indispensable feature for many users. The opening of the locked door takes place from the inside with a door handle in the accustomed manner; from the outside it can take place by means of wireless remote control, fingerprint, transponder, Bluetooth or other identification media. With professional equipment you are offered security and convenience at the push of a button.



Unlock the door by **fingerprint** ...



... contact-free by **remote control**



... or by **mobile phone**.

Winkhaus Plus

- + Contact-free unlocking of doors with motorised components
- + Compatibility with other Winkhaus door locking system products
- + Retrofitting of autoLock AV3 to blueMatic EAV3 made possible with modular design
- + Plug'n'play cable set available for common access control systems (e.g. Fingerprints ekey, Idencom)
- + Control via all access control systems (wireless, fingerprint, transponder, etc.) and/or with a potential-free contact
- + Simple electrical installation



Aug. Winkhaus GmbH & Co. KG

Berkeser Straße 6
98617 Meiningen Germany
T +49 3693 950-0
F +49 3693 950-134
tuertechnik@winkhaus.de

www.winkhaus.de

