



Certified motorized locking

Rapid



The Swedish made locking system



Security comes first – always

In order to offer you top performing security products, both our internal development and the collaborators we choose follow the highest possible quality demands.

Our products are developed in Eskilstuna, Sweden; a city well known for high quality locking systems since centuries.

This tradition also resonates in the Exma Rapid as the product is the de facto standard in many high security institutions.

This motorized striking plate is often used with other systems, e.g. the A1D control unit, the highest security level reached by encryption and LonWorks communication.

The Exma Rapid also works as a standalone solution and is also compatible with our own readers, e.g. the Exma MiniRead.

The later generally equals a more cost effective solution, as no adapters are needed.

Secure and certified

Certificates are crucial, both for us at Exma and our customers. The Rapid complies with the SS-EN 14846 standard with the 10-581 certificate.

Our Eskilstuna craftsmanship heritage brings confidence; Exma Rapid offers first class Swedish quality with a long durability.

Security dictates the solution

Our product lines are both scalable and customizable; our customers may easily choose how to manage their locking system; according to their own preferences and needs.



Our systems pay off for our customers

While wired systems offer centralized control, they also induce increased vulnerability. Because of this, we focus on stand-alone products instead. Smartest in the long run

By purchasing an Exma Rapid, developed in Eskilstuna according to highest Swedish standards, you invest in system wick, because of its long lifetime, means an attractive price tag in the long run.

Modern electronics

The electronics, a central part of the Exma Rapid, are given much attention in our development.

In addition to our own experience and high competence, we also work closely with carefully selected partners.

Easy to use

Of course, security and approvals are of great importance to Rapid, just like our other products.

We also place a lot of emphasis on user-friendliness. Our products should be as easy to use as they are safe.

Certificate

SS-EN 14846, SSF 3522 and CPR.





Rapid specifications

Certifierad acc. SS-EN14846	Yes
Certificate no.	10-581, SSF 3522, CPR
Drive voltage	18-24V DC Filtered DC
Power consumption, idle	85 mA
Power consumption, operative	300 mA
Power consumption at engine start (50 mS)	500mA
Temperature area	-20°C – +60°C
Locking time	about 0,3 sec
Climate test, 240 h in salt mist chamber	Yes
Material	Stainless steel
Breaking strenght in wodden frame	Grade 3
No. of locking cycles, normal operation	> 1000 000
Coded communication	Yes
with control unit A1D	Yes
with MiniRead	Yes
with Dorma Proton series motor lock	Yes
Size, BxHxD	26x180x34 mm
Size, with post, BxHxD	39x245x39 mm

