



SafeRoute

The intelligent way

Whether it's an emergency exit or an escape route, regulated access times or an airlock function, the SafeRoute emergency exit and escape route system makes it possible to intelligently integrate various, often conflicting requirements for doors. With its innovative and reliable solutions, SafeRoute not only impresses the fire brigade, police and building supervision, but also planners, architects, installers, dealers and building operators have numerous benefits.

Anything is possible thanks to licensing.

The innovative emergency exit and escape route system from dormakaba is logically tailored to its conditions of use. This

means that with SafeRoute you benefit from the new licensing

model (Mini, Basic or Standard), where you only pay for the functions you actually need. If necessary, the system can be upgraded with additional functions at any time through licence expansion. The existing hardware remains unchanged. You are only purchasing the new licence.

The new, efficient emergency exit and escape route system SafeRoute is an entirely new form of flexibility and planning reliability.

Thought about everything, made for everyone. Whatever your door situation, speak with your dormakaba customer advisor. Working in tandem with you, they will devise the most ideal SafeRoute system for your needs.

Benefits at a glance:


- Greater flexibility thanks to a new licensing model with no subscription
- Planning reliability thanks to largely standardised hardware
- Simple wiring thanks to the enhanced DCW[®] system bus
- Can be adapted to current needs through licence expansion at any time
- Intelligent light ring display: simplifies installation and commissioning, improves service quality through easy identification of system status or faults
- Simple alarm reset via non-locking emergency button
- Can be supplied with power from any point within the system bus
- Robust surface-mounted casing in the XEA design with an aluminium frame
- Practical flush-mounted supply set
- Certified as per EN 13637



Customised solutions from a single source

Whether it's opening, closing or controlling, we supply you with all the SafeRoute escape route security system components from a single source. Our flexible modular system always keeps the right module at hand.

The basic components

STV 1xx Electromechanical door locking	STV 2xx Electromagnetic door locking device	STV 5xx Electromechanical door locking device for concealed frame installation
		
STL-G with a licence card as master All-in-one terminal for surface mounting	STL-UP with a licence card as master Supply sets for the flush-mounted installation	SCU-DR with a licence card as master System components for top hat rail mounting
STL-G (slave)	STL-UP (slave)	

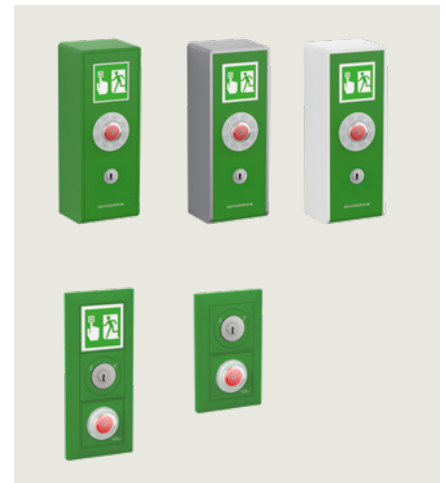
The SafeRoute Control Unit (SCU) is the heart of the new SafeRoute system. Depending on the licence card chosen, many other DCW® system components can be connected, e.g. a key switch, touch display, I/O module or smoke detector. It can also be networked and connected to a higher-level building control system.

Range of possibilities for surface-mounted and flush-mounted installation

Combine various design versions as desired to match the overall system.

The new surface-mounted terminals in XEA design and the flush-mounted sets in the Feller Edizio switch program are an intelligent and aesthetic solution in the area of escape route security systems.

SafeRoute is not only suitable as a design element, but can also be integrated attractively in the electronic installation design thanks to its uniform appearance.



Any questions? We would be happy to answer any questions you may have.