

Z-Control @



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Operating of vehicles and components

Our smart, intuitive and user guided operating concept



We provide security. www.ziegler.de



We are

ZIEGLER

As a future-oriented group, the ZIEGLER Group focuses on long-term business based on performance, reliability and sustainability.

A firefighting vehicle is an investment in the future. To ensure that this investment pays off for our customers, we guarantee the highest level of quality and innovation. That means: perfect craftsmanship, outstanding stability, optimal corrosion protection and flexibility for individual customer requirements.

This is complemented by our extensive range of firefighting equipment and components, which also meet the highest quality standards.



We provide security.

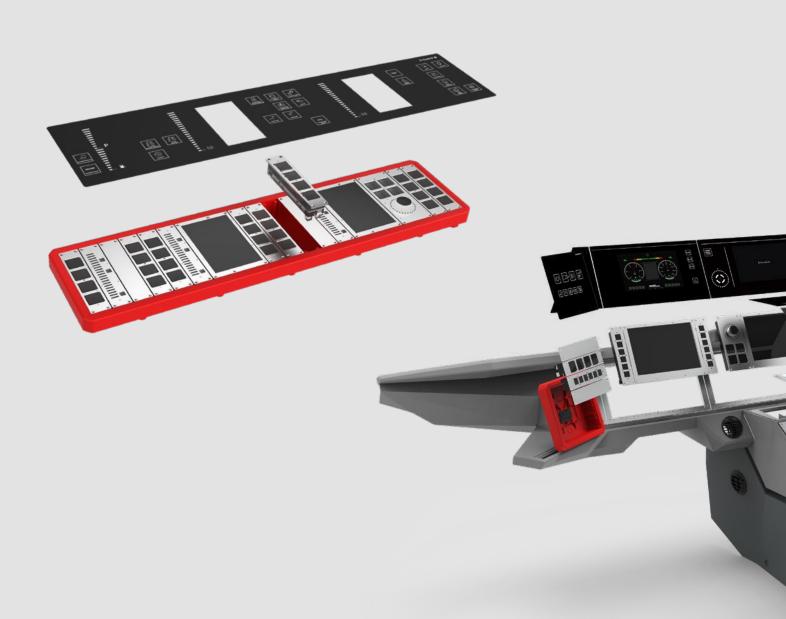
Our brand promise makes clear what ZIEGLER stands for: We see the protection of public security as our ultimate objective. In order to accomplish this task, it is our motivation and our approach to offer the best and most competitive portfolio of firefighting and emergency management solutions. We assume responsibility with respect to customer requirements and their satisfaction.



Our operating concept

One system for all needs





The **best user interface** on the market with supporting user guidance Modular, scalable and forward-thinking system architecture

Digitization, telematics and connectivity such as remote hardware diagnosis

Flexible use as an outdoor, handheld or interior housing as well as additional features Identical hardware and software throughout the entire ZIEGLER Group product portfolio



Scan to discover Z-Control







Due to the new modular user interface, a maximum of flexibility is given. Single modules are used in control panels of standard firefighting vehicles as well as in the dashboard of the new Z-Class.

Addable functions

Thanks to the modern, standardized and modular software architecture, products equipped with Z-Control achieve an optimum level of quality, flexibility and future security. It has never been that easy to add functions later on if needed. Due to the open system architecture, data can be transferred and analyzed.



Operating concept

Unitary for all products



One system – one control panel For more than ten years Z-Control is well-established on the market. With the redevelopment, the system gets even more powerful. All vehicles and components from ZIEGLER get the same user interface – no matter if Ultra Power or Z-Class.

Flexibly extensible to customer requirements: Through the integrated telematics function you have instant access to important vehicle data.

User guided operating sequence with feedback function and assistance





The assisting system only displays functions which can be activated on the operating interface. This allows a user guided logical operation and helps to avoid operating errors.

Function displays, information and instructions on high-resolution displays



Intuitive and modern operation – nominated and awarded



At the push of a button, the extinguishing functions necessary to extinguish a fire are executed. Thanks to Z-Control, the machine operator has an overview of the work processes, the operating status, the water and foam flow rate, and the proportioning rate at all times.



Training mode

Optionally, the system can be put into training mode. For example, the operator can perform a simulated foam operation.



Handheld controller

The newly developed manual control units which are available in two sizes can be used to control components such as turrets and light masts.

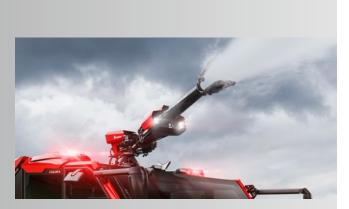




Assistance system for warnings, errors and status displays, security through acknowledgment function and acoustical operation support

User guidance through light color and light animation

Developer, manufacturer, trader and service provider all from one source.

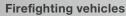


Extinguishing technology



Control and Operation







Hoses and Equipment



Service



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