

IQ8Control C Fire Alarm Panel

- **State-of-the-art processor technology**
- **Maximum cable length for esserbus: 3,500 m**
- **Graphics supported, high performance programming tool**
- **Innovative alarm signalling by means of new IQ8Quad detector generation**
- **Supports IQ8Wireless Radio Technology and IQ8Quad detectors with alarm devices**
- **A maximum of 31 control panels can be networked via essernet (500 kB)**
- **Up to two esserbus loops, which can be extended by spurs**
- **Micro modules compatible both for System 8000 and IQ8Control**
- **Modular space saving design**



compact, flexible and future-proof

The IQ8Control C fire alarm panel complies with the highest security requirements for complex detection purposes and reliable technology standards. As an all-rounder within the market segment for automatic fire protection in small and medium-size premises, the control panel is provided with multiple features such as compact dimensions, a broad functional range and multiple expansion options as well as an excellent cost/performance ratio.

The IQ8Control C is completely compatible to the fire alarm system 8000 control panels. The modular design allows flexible and user friendly integration of various modules, which together from one unit. Each system extension and the emergency power supply can be adjusted to suit advanced requirements by adding one or more modules.

Both features ensure individual planning and guarantee a future-proof solution in the domain of fire alarm technology. If required, the control panel software can be replaced by an upgrade version via PC.

Professional loop technology ensures economic efficiency even for small applications

The IQ8Control C fire alarm panel is designed in compliance with high performance loop technology. The esserbus is a short and open circuit resilient loop, offering highest operational reliability as well as cost saving installation options on account of reduced wiring through combined loop and spur topologies. All single-criterion and multi-criteria detectors can be connected via the esserbus - this includes everything from Series 9000 standard fire detectors to Series 9200 intelligent fire detectors and IQ8Quad detectors.

