



CC 5000 TOUCH and CC 7000 TOUCH

Central Control Consoles for Fire Prevention

KEY BENEFITS

- ✓ Intuitive touch control with clear system and incident report visualisation
- ✓ Customisable for complex tasks
- ✓ Compatible with the latest detectors and extinguishing technologies
- ✓ Upgradeable with our remote servicing tool (SATELLITE) and PC-based visualisation software (TOUCHCLIENT)
- ✓ With VdS & FM Approvals certification + suitable for ATEX components

WHICH CONTROL CONSOLE IS RIGHT FOR YOUR BUSINESS?

Depending on the requirements to be met by our system, there are various options available. Do you need a simple system? Or is it supposed to perform complex tasks?

For complex tasks

GreCon CC 7000 TOUCH central control console can be customised, which is why they are perfectly suitable for tailor-made fire prevention solutions. These central control consoles are used by both small workshops and large industrial companies. It goes without saying that they are compatible with PROFINET or EtherNet/IP, which makes it possible to connect them to existing control systems. Fully compatible with our spark, flame and thermal detectors as well as with all further special detectors, the CC 7000 series is intended/suitable for complex fire prevention measures.

For basic applications

Suitable for tasks that require, for instance, only one extinguishing level per area, the CC 5000 TOUCH series can help you implement many of your basic applications. What is more, this series is compatible with our entire range of spark, flame and thermal detectors as well as with many of our special detectors.

System upgrades

From CC 5016 TOUCH onwards, all central control units can easily be combined with 20- or 40-line extension units. Their use with up to 116 lines can be implemented in a straightforward way.



DETAILED COMPARISON

	CC 5001 CC 5002	CC 5004 TOUCH CC 5016 TOUCH CC 5036 TOUCH	CC 7004 TOUCH CC 7016 TOUCH CC 7036 TOUCH
Operation	Red/blue display	Touch	Touch
Connectable detector types	Spark detectors, thermal detectors, smoke detectors, flame detectors, manual call points	Spark detectors, thermal detectors, smoke detectors, flame detectors, manual call points, signals with potential-free contacts, limit signalling devices according to EN54	Spark detectors, thermal detectors, smoke detectors, flame detectors, gas detectors, manual call points, signals with potential-free contacts, limit signalling devices according to EN54
Alarm Level	2	2	4
Various possible measures per area	1	1	1 per alarm level
Extinguishing method	Water, mechanical systems	Water, mechanical systems	Water, mechanical systems, special extinguishing methods, internal application-related routing
Pressure booster monitoring	1	1	2
Visual/acoustic alarm devices	1	1	2
Central current relays, signals with potential-free contacts	1	1	2
Inverted fire extinguisher activation	-	-	X
Inverted relay activation	X	X	X
Delayed extinguishing possible	-	-	X
Limited extinguishing time	-	-	X
max. nozzles per area	3	6	174
Number of relays per area	2	2	max. 10 frei konfigurierbar



WHAT ARE THE BENEFITS OF THE TOUCH GENERATION?

Compared to their predecessors, CC 5000/CC 7000, units from the CC 5000/CC 7000 TOUCH generation are characterised by a clear and intuitive user interface, a feature that increases their operational safety even in stressful situations. Direct access to self-explanatory icons makes it possible to display important data on an ad hoc basis as well as in a clear and understandable way.

Relevant incident data can easily be saved to a USB flash drive for documentation purposes. Available as an option, our TOUCHCLIENT software can automatically transfer your incident data to your IT systems for further analysis. Files, such as user manuals or operating instructions, can be saved to the display memory and quickly and easily be retrieved via the screen. In-house safety instructions intended for your personnel can be saved to the display as well, which makes it very easy to do tutorials whenever there is a change of operators.

DETAILED COMPARISON

TECHNICAL DATA	CC 5000 CC 7000	CC 5000 TOUCH CC 7000 TOUCH
Read-out of the data history	By the installer using special software	By the customer using a USB flash drive
Incident memory	Internal memory for 12,500 incidents; nearly infinite memory capacity on SD cards	Internal memory for 300,000 incidents; nearly infinite memory capacity on SD cards
Languages	4	31
Intuitive TOUCH operation	-	X
Flow sheet view	-	X
Production sections	-	X
Detector parameters	-	X
Alarms and sparks statistics	-	Option
TOUCHCLIENT (PC-based visualisation of several control units)	-	Option
Automatic incident data export	-	Option
Remote connection - SATELLITE	-	Option



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