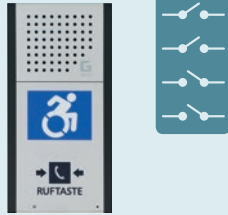


Components

Classrooms



Building services



Entrances/Exits



Head teacher, school office & caretaker



Corridors & schoolyard



Control centre, police & emergency services



Learning in a safe environment – our communication and security solutions:

- Elevator intercoms and emergency call systems in accordance with EN 81
- Emergency call stations, vandal-proof and weatherproof
- Intercoms for alarm triggering, identification and presence control
- Pause signal and information transmission
- Public address and alarm announcements
- Intercom systems with control functions for entrances/exits, access routes, gates, barriers, etc.
- Door communication, control and access control, also for sensitive security areas
- Emergency call stations, also in accordance with VDE 0834
- Info terminals or columns, vandal-proof and weatherproof
- Emergency alarms at emergency and service control centres, police or security forces
- Integration of radio systems
- Integration of home and building technology
- Silent alarm transmission
- Flexible call forwarding
- Video integration

For more details please contact us.



NeuroKom® IP –
Serverless emergency reaction systems according to DIN VDE 0827



Version 2025.11

simple · serverless · neural

Gehrke Sales GmbH

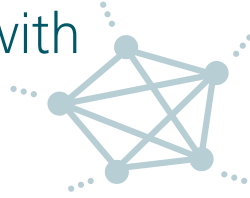
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Gehrke
more than voice

Crystal clear and fast communication with NeuroKom® IP.



NeuroKom® IP systems offer direct and secure communication in everyday operations, in the event of accidents or incidents and especially in all phases of an amok and **dangerous situation**. Tailored to the individual case to avoid false alarms and so that clear instructions reach students and teachers – across buildings, locations and organisational structures.

In an emergency, the rapid, organised exchange of information to record and manage the situation is absolutely important. The processes defined by technical risk management are optimally supported by the **NeuroKom® IP** concept by establishing a reliable communication level right up to the authorities providing assistance (e. g. police).

In normal school operations, all communication tasks are handled via a **neural NGRS* via NeuroKom® IP**, such as: announcements, break bell transmission, music recordings, etc.

*Emergency and danger response system

Serverless NeuroKom® systems

- Emergency and hazard response (NGRS) solutions in accordance with DIN VDE V 0827
- Independent, intelligent, SIP-compatible intercom stations
- Open duplex conversations
- Excellent voice quality and intelligibility
- Integration of existing solutions
- Simple administration, support, maintenance by in-house or external personnel

We are there where you need us. Reliable and safe.



Classrooms, lecturehalls, functionrooms: the right intercom station is available for every area of application, be it as built-in, wall, table intercom stations or information columns. Easy to use, they enable hands-free, bidirectional communication in open duplex quality at any time and, in an emergency, alerting, verification and coordination of emergency measures. At the same time, the security-relevant tasks (information announcements, person search, break bell, automatic voice announcements, control of building technology, etc.) are solved via a neural emergency reaction station (NGRS).



Teachers' room, secretary's office, school management: This is where all the information comes together. Communication and organisational tasks can be implemented using **NeuroKom® IP** intercoms and in the event of a crisis, these are available as the first level of intervention.



Corridors, elevators, stairwells: people's safety is of paramount importance in areas that are not easy to see and record. This makes it all the more important to pay attention to simple and reliable emergency technology. Elevator emergency call stations (cabin, car roof, shaft, machine room) enable communication with the emergency caller or with the service staff. Loudspeakers and emergency and hazard intercom systems (NGS) can be used to provide support. These components are fully integrated into an NGRS solution. The **NeuroKom® IP** intercom stations are able to combine the requirements of both standards, EN 81 and DIN VDE V 0827.



Since the **playground** is often used as a gathering point in the event of danger, all organisationally relevant information must also be heard there. In addition to the usual school sound system (announcements, break bells), in the event of an emergency, targeted instructions can be given via the emergency call stations and communication with the emergency services can be carried out.



Doors, gates, parking spaces and bicycle parking spaces: If these areas are secured by access authorisation devices, organisational requirements such as access control, video surveillance, door communication, door, gate and barrier control can be solved with **NeuroKom® IP** solutions.



VDS-certified emergency and service control centers (NSL): Manual and automatic alarm messages from an NGRS may be forwarded directly to a VDS-certified NSL. The accepted message is processed according to the defined rules of an NGRS solution. All the technologies used, such as **NeuroKom® IP**, Video over IP, fault and function messages, work together here. And ultimately, the police and aid organizations can be contacted directly.



What requirements do you have?
Just call us: **+49 (0) 211 5457 01-00**