GEZE Trade fair preview

Leonberg, 25/01/2018

GEZE at *FeuerTrutz*, 21 - 22 February 2018

NürnbergMesse, Hall 10.0, Booth 10.0-401

The new building automation system GEZE Cockpit: Door, window and safety technology networked, centrally controlled and monitored

Multifunctional door systems networked with GEZE Cockpit and integrated into building management systems: monitor remotely, change the mode of operation or receive fault messages

Photos: GEZE GmbH

Even better security in smart buildings
Innovative solutions for preventative fire protection on doors and windows

The new **BACnet building automation system GEZE Cockpit** makes buildings "really" smart and by that safer, as it now allows automated doors and windows to be integrated into a single building management system. Thanks to interdisciplinary networking, GEZE Cockpit makes it simple to monitor and operate doors, windows and safety technology from a central point. The whole range of multifunctional door systems, which are secured by smoke detector, emergency exit and access control systems, can be monitored and controlled remotely. In combination with smoke and heat extraction systems (RWA), extensive ventilation scenarios can be realised. Alarm or fault messages are forwarded and allow immediate action.

Networked with GEZE Cockpit a **multifunctional swing door system** with "powerful" Powerturn drive will be presented. Using event or time-based scenarios, the system offers even better security and combines access for all, emergency exit protection and access control with remote operation and monitoring.

GEZE will also demonstrate the **networking of automated windows** that are integrated into a building automation system with the **KNX standard**. For controlled, natural ventilation, the window drives of the IQ windowdrives series can be integrated directly into a KNX building system via the **IQ box KNX interface module**. This means that windows can be 'intelligently' operated and monitored from a central location.

Photos: GEZE GmbH