



HYFIRE JOINS THE CIRCUS

CIRQUE DU
SOLEIL
MUNICH,
GERMANY



PROJECT PROFILE

PROJECT SIZE

60+ devices

MARKET SECTOR

Entertainment & Leisure

SYSTEM TYPE

Wireless - Temporary

PROTOCOL

Argus

CONTROL EQUIPMENT

Kentec

PROJECT DESCRIPTION

When the world renowned Cirque Du Soleil chose Germany as their next stop, the fire authorities in Munich insisted that the circus had a suitable fire alarm system installed. The fire alarm system was to be manual evacuation only and controlled by the security and fire wardens situated throughout the venue. On activation of a manual call point, no sounders were to operate, instead pagers held by the fire wardens and security would indicate the location of the activation. Following an investigation, if the alarm was a false alarm the system could be reset without the audience being alerted to the problem; however, if a genuine fire situation was occurring the fire warden would give the signal to sound the alarms and start the evacuation process.

"In the past the circus has tried wired fire systems with limited success. Using a wireless option proved a flexible solution for the temporary coverage of the arena."

REASONING FOR WIRELESS USE

The Hyfire system was much easier to install than a wired system, especially in the large and open performance arena. With the circus being a temporary structure and used all over the world, the system needed to be flexible and have the capability to be used in a way that suited a structure that is continually on the move. The Hyfire wireless system was ease to set up, decommission and used again. By removing the need to store hundreds of metres of cable and fixings, and the reinstatement costs associated with this, the wireless system has huge advantages over the wired system previously used.



wireless fire solutions