



EUROPE'S LARGEST LOG CABIN

RIVERSIDE
CONFERENCE
CENTRE
STRATFORD-
UPON-AVON



PROJECT PROFILE

PROJECT SIZE

50+ devices

MARKET SECTOR

Leisure & Hospitality

SYSTEM TYPE

Wireless

PROTOCOL

VEGA

CONTROL EQUIPMENT

Kentec Syncro

PROJECT DESCRIPTION

This highly sustainable, log-built cabin has 18,400 sq ft of floor space. It is believed that this is the largest building of its type in Europe and is an Emission Zero design concept. The design was required to be BS5839pt1:2013 compliant and a detailed site survey confirmed that the system should be configured to Type L1/P1 specification. The site survey determined how many detectors, translators, expanders, sounders and other products were required to protect the building to meet industry standards

"We had to ensure that the installation did not disrupt the architecture and was also highly reliable. The end result has been fantastic. The Hyfire wireless product range has been installed to a very high standard and is robust."

REASONING FOR WIRELESS USE

This was a bespoke design & build project and consisted of a raised log-cabin type structure with no wall cavities making wiring routes very challenging. The HyFire radio equipment allowed the devices to be placed with ease and relocation to suit the clients changing requirements throughout the build. Despite wiring routes, uncertain structure detail and installation time restraints causing challenges, the Hyfire solution was perfect to overcome the unusual architecture.



wireless fire solutions