



EU+UKCA Declaration of Conformity

Issued: January 1, 2023

We (manufacturer): Federal Signal Corporation
2645 Federal Signal Drive
University Park, IL 60484 U.S.A

declare under our sole responsibility that the following

Model: Models GEN-IIB, GEN-IIB-ISMT, GEN-IIC, GEN-IIC-ISMT
Type of Equipment: PAGASYS Loudspeakers. IP66 Rated

To which this declaration is in conformity with the following standard(s)

EN IEC60079-0: 2018	Explosive atmospheres. Equipment. General requirements
EN60079-1: 2014	Explosive atmospheres. Equipment protection by flameproof enclosures "d"
EN60079-31: 2014	Explosive atmospheres. Equipment dust ignition protection by enclosure t"
EN 61000-6-2: 2019	Immunity for Industrial Environments
EN 61000-6-4: 2011	Emission standard for Industrial Environments
EN IEC60079-0: 2018, EN600529: 2013	Degrees of protection provided by enclosures (IP Code)

and therefore conforms with EU and UK Directive requirements
of

Directive 2014/34/EU relating to equipment and protective systems intended for use in explosive atmospheres (ATEX),
Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres, Regulations 2016
and,

Directive 2014/30/EU relating to the electromagnetic compatibility (EMC),
The Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

(ATEX) Certified by: UL International Demko
Certificate Number: UL 22 ATEX 2889X

Technical File maintained at: Federal Signal Corporation
University Park, IL 60484 USA

I, the undersigned, hereby declare that the products(s) specified above conform to the listed directive(s) and standard(s).

Sean Moloney Date: **1/1/23**

Sean Moloney

Principal Engineer
Federal Signal – Signaling Group