



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: E-DD, E-MD, E-DS, E-IS, E-SS, EWP Series
Type of Equipment: Digital Intercom Stations

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

<u>LVD</u> EN 60950-1:2006+A12:2011	<i>(When used with Federal Signal ECHO 8-48 Controllers)</i> Safety of information technology equipment
<u>EMC</u> EN55022: 2006+A2:2010	<i>(When used with Federal Signal ECHO 8-48 Controllers)</i> ITE equipment - Radio disturbances characteristics - Limits and methods of measurement
EN55024: 2010	ITE equipment - Immunity characteristics – Limits and methods of measurement
EN61000-3-2: 2006+A2:2009	Electromagnetic compatibility - Limits for harmonic current emissions
EN61000-3-3: 2008	Electromagnetic compatibility - Limitations of voltage fluctuations and flicker

and therefore conforms with EU and UK Directive requirements
of,
Directive 2014/35/EU relating to low voltage
The Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)
and,
Directive 2014/30/EU relating to the electromagnetic compatibility
The Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

Technical File maintained at: Federal Signal Corporation
2645 Federal Signal Drive
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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