



EU Declaration of Conformity  
Issued: April 20, 2016

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: 120 Series, ES4, ES5 Loudspeakers and Sounders  
Type of Equipment: Flameproof Loudspeakers and Sounders

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

ATEX

**EN60079-0: 2009** Electrical apparatus for potentially explosive atmospheres – General  
**EN60079-1: 2007** Electrical apparatus for potentially explosive atmospheres – Flameproof ‘d’  
**EN60079-7: 2007** Electrical apparatus for potentially explosive atmospheres – Increased safety ‘e’

LVD

**EN60065:2002** Audio, Video, and Similar Electronic Apparatus Safety Requirements

EMC

**EN61000-6-1:2007** Generic Immunity for Residential, Commercial, and Light Industrial.  
**EN61000-6-2:2005** Generic Immunity Standard for Industrial Environments  
**EN61000-6-3:2007** Generic Emissions for Residential, Commercial, and Light Industrial  
**EN61000-6-4:2007** Generic Emissions Standard for Industrial Environments

and therefore conforms with EU Directive requirements  
of

2014/34/EU relating to equipment and protective systems intended for use in explosive atmospheres (ATEX)  
and,  
2014/35/EU relating to electrical safety (LVD)  
and,  
2014/30/EU relating to the electromagnetic compatibility (EMC)

(ATEX) Certified by: NEMKO - Oslo, Norway  
Certificate Number 05ATEX1036

Technical File maintained at: Federal Signal Corporation  
2645 Federal Signal Drive  
University Park, IL 60484 U.S.A

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

Paul Weber

*Paul Weber*

Engineering Section Manager  
Industrial Systems Group

Date: 04/20/16  
(month/date/year)