



EC Declaration of Conformity
Issued: December 29, 2010

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

EN61000-6-1:2001 Generic Immunity for Residential, Commercial, and Light Industrial.
EN61000-6-2:2001 Generic Immunity Standard for Industrial Environments
EN61000-6-3:2001 Generic Emissions for Residential, Commercial, and Light Industrial
EN61000-6-4:2001 Generic Emissions Standard for Industrial Environments

and therefore conforms with EC Directive requirements
of

94/9/EC relating to equipment and protective systems intended for use in explosive atmospheres (ATEX)
and,
73/23/EEC (as amended) relating to electrical safety (LVD)
and,
89/336/EEC (as amended) 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

Date: 12/29/2010
(month/date/year)

Paul Weber

Engineering Section Manager
Industrial Systems Group