



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: Models MIC1  
Type of Equipment: Intrinsically Safe Microphone

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

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ATEX

<b>EN60079-0: 2006</b>	Electrical apparatus for explosive gas atmospheres. General requirements
<b>EN60079-11: 2007</b>	Explosive atmospheres . Equipment protection by intrinsic safety "i"

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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,

\*2014/30/EU relating to the electromagnetic compatibility (EMC)

*\*The MIC1 Microphone is a passive electromagnetic coil, without amplification, and is inherently benign in terms of Electromagnetic Compatibility.*

(ATEX) Certified by: Baseefa Ltd, Buxton, Derbyshire, SK17 9BJ, UK  
Certificate Number: Baseefa07ATEX0105X

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

*Paul Weber*

Engineering Section Manager  
Industrial Systems Group