

## Declaration of Conformity (DOC-15100100180-B)

Motorola Solutions declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Directives(s) of the Council of the European Community on the approximation of the laws of the Member States:

2004/108/EC on Electromagnetic Compatibility  
2006/95/EC on LVD Electrical Equipment for use within Certain Voltage Limits  
2011/65/EU on RoHS-2 for Restriction of the use of Hazardous Substances  
2014/34/EU ATEX (Explosive Atmosphere Directive), including all amendments

**Product:** ACE1000Ex

**Description:**

F0026A ACE 1000 EX W/RTC BATTERY  
F5209A ACE 1000 EX W/O RTC

**Superseded Remarks:** This DoC supersedes DOC-15100100180-B

**Placed on Market by:** Motorola Solutions Germany GmbH, Am Borsigturm 130, 13507 Berlin, Germany

**Conformity:**

**EMC, Article 3(1)b:**

EN 301 489 - 1 V1.9.2, EN 301 489 - 17 V2.2.1  
EN 55022:2010  
EN 55024:2010

**Safety, Article 3(1)a:**

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/AC:2011/A2:2013

**ATEX, Article 1(2):**

EN 60079-0:2012, EN 60079-15:2010

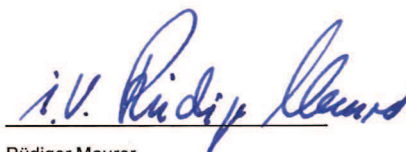
**Year of first application of CE mark: 2014**

ATEX Notified Body Number 0158; DEKRA EXAM GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany  
EC Type Examination Certificate: BVS 15 ATEX E 070 X  
The essential radio test suites, as defined in the quoted harmonized standards, have been performed.

BERLIN, 11-MAY-2016



Andreas Scheunemann  
Managing Director Motorola Solutions Germany GmbH,  
Am Borsigturm 130, D-13507 Berlin, Germany



Rüdiger Maurer  
Director of Product Safety and Regulatory Compliance,  
Motorola Solutions Germany GmbH



Fritz Bollmann  
Product Safety and Regulatory Compliance,  
Motorola Solutions Germany GmbH