



611 Center Ride Drive  
Austin TX, 78753 USA

## Declaration of Conformity (DoC)

We, HID Global Corporation located at 611 Center Ride Drive, Austin TX, 78753 USA, declare under our sole responsibility that the product(s) described in the tables are in conformity with the *essential requirements* and *other relevant requirements* of the following Directives:

Radio and Telecommunications Terminal Equipment (R&TTE) Directive: 1999/5/EC

Low voltage (LVD) Directive: 2006/95/EC

RoHS Recast (RoHS2) Directive: 2011/65/EU

*and applicable parts of*

Electromagnetic Compatibility (EMC) Directive: 2004/108/EC

### Product / Device Information:

<b>Product Type:</b>	13.56 MHz Proximity Reader
<b>Trade Name(s):</b>	EM Reader 1
<b>Further Description:</b> <i>(only where required)</i>	10936-001
<b>Model Number(s):</b>	EM4500A

The following harmonized standards and/or other normative documents were applied in full to show conformity to the Directives:

Product Specifications	Standard(s) Applied in Full
Safety	EN60950-1: 2006/ A11:2009 +A1:2010 +A12:2011
EMC	EN 301 489-1 V1.9.2, EN 301 489-3 V1.6.1, EN 50130-4:2011
Spectrum	ETSI EN 300 330-2 V1.5.1, ETSI EN 302 291-2 V1.1.1
RoHS2	EN 50581:2012

### Supplementary Information:

Testing Organization Involved:	CKC Laboratories, Inc. 5473A Clouds Rest, Mariposa, CA 95338 USA
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Technical/Compliance File Held by:	HID Global Corporation (Compliance Engineering Department) 10385 Westmoor Drive, Suite 300, Westminster, CO 80021 USA
Place and Date of Issuance:	Westminster, CO USA on September 9, 2003
R&TTE Radio Class:	Class 1 (Commission Decision 2006/771/EC)

Signature of Authorized Person:

Robert Cresswell: Manager – Global Product Compliance

May 31, 2016

Date of Signature:

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CER-00217, Rev.001  
DoC-R-TTE-EM-Reader-1-EM4500A