

## Declaration of conformity according to directives 2014/30/EU (EMC), 2014/35/EU (LVD) und 2011/65/EU (RoHS)

Wiesemann & Theis GmbH hereby confirms that the product

**RS232 Portable Buffer, 4 Mbyte**

**Typ 88641**

fulfills the requirements of the directives / regulations specified below:

### 1. Emission according to

EN 55032: 2012 Kl. B  
EN 61000-3-2: 2014  
EN 61000-3-3: 2013

### 2. Noise Immunity according to EN 61000-6-2: 2005:

EN 61000-4-2: 2009	ESD
EN 61000-4-3: 2006 + A1: 2008 + A2: 2010	Radiated Immunity
EN 61000-4-4: 2012	Burst
EN 61000-4-5: 2014	Surge
EN 61000-4-6: 2014	Conducted Immunity
EN 61000-4-8: 2010	H-Field
EN 61000-4-11: 2004	Supply Voltage Dips and Interruptions

### 3. Product-specific Low-Voltage Directive for communications technology

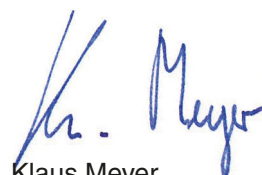
With a supply voltage of maximum 40V DC or 24V AC (SELV), the above device does not fall under the application area of the Low Voltage Directive.

### 4. Restriction of the use of certain hazardous substances in electrical and electronic equipment

EN 50581: 2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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The object of the declaration described above is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Wuppertal, 21-06-2017



Klaus Meyer  
EMC / RoHS Representative  
Wiesemann & Theis GmbH