

## METRIX EU/UK Declaration of Conformity **SM6100 Electronic Switch**

Manufacturer's Name	Metrix Instrument Co., L.P.
Manufacturer's Address	8824 Fallbrook Drive, Houston, TX 77064 USA 281.940.1802 www.metrixvibration.com info@metrixvibration.com
Declares that the product	Model SM6100 Electronic Switch (This declaration of conformity is issued under the sole responsibility of Metrix Instrument)
Directive 2014/34/EU ATEX	Provision of the Directive fulfilled by the Equipment  • (x) II 2 G, Ex db IIB +H <sub>2</sub> T4 Gb  • Ta: -40°C to +85°C (without display)  • Ta: -10°C to +70°C (with display)
Conforms to the following harmonized/designated standards	<ul> <li>ATEX</li> <li>EN 60079-0:2018</li> <li>EN 60079-1:2014</li> <li>UKEX</li> <li>Approval is based on existing ATEX approval</li> </ul>
EU-Type Examination	<ul> <li>Certificate</li> <li>CML 24ATEX1294X</li> <li>CML B.V. Koopvaardijweg 32, 4906CV Oosterhout, The Netherlands Notified Body Number: 2776</li> </ul>
Notified Body for production	ATEX - SGS Fimko Oy (Notified Body Number 0598) Helsinki, Finland
Directive 2014/30/EU	<ul> <li>EMC</li> <li>EN 61326-1: 2013 (self-certified)</li> <li>EN 61326-1: 2006</li> <li>Professional Testing (EMI), Inc. 1601 North A.W. Grimes Blvd., Suite B Round Rock, Texas 78665 NVLAP: Lab Code 200062-0</li> </ul>
Technical File Location	The Technical File required by this Directive is maintained by the manufacturer listed above and the address listed above.
Approved By	Lance Truong Quality Manager, Metrix Instrument Co. Houston, Texas 77064 July 29, 2025