

DECLARATION OF CONFORMITY

EQUIPMENT: MICROgarde, access control unit

MODEL No: MICROgarde I (5002-18xx) & MICROgarde II (5002-19xx)

MANUFACTURER: TDSi Ltd

ADDRESS: Unit 10 Concept Park, Innovation Close, Poole, Dorset, BH12 4QT, UK

The manufacturer hereby declares under their sole responsibility that the product(s) identified above comply with the protection requirements of the EMC directive and safety objectives of the Low Voltage Equipment directive. The manufacturer has applied the following standards:

2004/108/EC – Electromagnetic Compatibility Directive

EN 55022:2006 + A1:2007 + A2:2010

Radio disturbance characteristics. Limits and methods of measurement

EN 61000-3-2:2006 + A2:2009

Limits for harmonic current emissions

EN 61000-3-3:2008

Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply system

EN 55024:2010

Immunity characteristics. Limits and methods of measurement

EN 50130-4:1996 + A1:1998 + A2:2003

Alarm systems. Immunity requirements

2006/95/EC – Low Voltage Directive

EN 60950-1:2001

Safety. General requirements

Signed:



M. Sussman

Authority: Technical Director

Date of Issue: 31/01/2013