



**MAXIMUM
SECURITY**

HaAtsmaut Road, Yehud 5630421, Israel 48
T: +972 3 634-9853 F: +972 3 634-9775
MAXIMUM SECURITY (1984) Ltd

EU DECLARATION OF CONFORMITY

The manufacturer: "Maximum Electronics (1984) security LTD."
48 HaAtsmaut street, Yehud 5630421, Israel

Declare that the product: OUTDOOR WIRED PIR DETECTORS
Trade mark: MAXIMUM
Model: **GUARD/GUARD-AV**

is in conformity with the relevant EU harmonization legislation:

Low Voltage Directive 2014/35/EU,
Electromagnetic Compatibility Directive (EMC) 2014/30/EU,
Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:

- EN 55022: 1994 - Limits and Methods of Measurement of Radio Disturbance Characteristics of Information Technology Equipment.
- IEC 801-1: 1984 - Electromagnetic Compatibility for Industrial Process Measurement and Control Equipment. Part 1: General Introduction.
- IEC 801-2: 1984 - Electromagnetic Compatibility for Industrial Process Measurement and Control Equipment. Part 2: Electrostatic Discharge Requirements.
- IEC 801-3: 1984 - Electromagnetic Compatibility for Industrial Process Measurement and Control Equipment. Part 3: Radiated Electromagnetic Field Requirements.
- IEC 801-4: 1988 - Electromagnetic Compatibility for Industrial Process Measurement and Control Equipment. Part 4: Electrical Fast Transient/Burst Requirements.

- EN 50082-1: 1992 - Electromagnetic Compatibility-Generic Immunity Standard.
Part 1: Residential, commercial and light industry.
- CISPR 16: 1993 - Specification for Radio Disturbance and Immunity Measuring Apparatus and Methods, Part 1: Radio Disturbance and Immunity Measuring Apparatus.

Test Report E01142.00 by ITL.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of: Dvir Levy, CEO

Yehud, Israel 15 January 2025

