Certificate of Conformity D.L.S. Electronic Systems

Company:

HD Electric Company

Product Tested:

Lookout

Models Covered: Testing Dates:

LO-01, LOC-01 March 7 & 8, 2018

Report Numbers:

23655 - 23656 & 18CA035

A sample of HD Electric Company Lookout was tested for EMC compliance to the standards listed below.

The test results confirmed the product complied. For additional information, please refer to the test reports.

Emissions: It was found that the Lookout **meets** the limits for Emissions requirements for the following standards:

EN 61326-1:2013 Electrical Equipment for Measurement, Control and Laboratory Use

Immunity: The Lookout meets the following requirements:

Immunity Sections Evaluated:

Electrostatic Discharge Immunity Test
Electric Field Radiated Immunity Test
Electrical Fast Transient/Burst Immunity Test
Surge Immunity Test
Conducted Immunity Test
Magnetic Field Immunity Test

Safety: The Lookout meets the following requirements: EN 61010-1:2010 & Corrigendum 1:2011

Summary:

Immunity: The Lookout met the requirements of EN 61326-1:2013 Electrical Equipment for Measurement, Control and Laboratory Use; EMC Requirements (IEC 61326-1) for Industrial Locations using the test procedures IEC 61000-4-2, IEC 61000-4-3, IEC 61000-4-4, IEC 61000-4-5, IEC 61000-4-6, and IEC 61000-4-8.

Emissions: The Lookout, met the radio interference radiated emission requirements of CISPR 11: 2009, A1:2010.

Furthermore, the manufacturer may declare that the product is in conformity with the above sections.

Attested to:

D.L.S. Electronics

Lack Prawica

Technical Manager

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