

Preliminary

Test report summary

Tested for: Lion Laboratories Ltd
 Ty Verlon Industrial Estate Barry
 Vale of Glamorgan CF63 2BE UK

Tested by: MHF International Road Safety Test Lab
 Storgatan 3
 543 31 Tibro Sweden

Subcontractor: 3C Test Limited, Environmental test services Ltd

Product name: DS-20

Serial number: **Handunit:** DS20-2346, DS20-2347, DS20-2238,
 DS20-2239, DS20-2240, DS20-2226, DS20-2237
Centralunit: DSCU 2346, DSCU 2347, DSCU-2238,
 DSCU-2239, DSCU-2240, DSCU2241, DSCU-2210, DSCU-2211

Test Standard: EN 50436-2:2007

Classification: 4.10 EMC The tests according to the e-MARK 72/245/EEC as last
 amended by 2009/19/EC, e11* 72/245*2009/19*7560*01
 4:11 Electrical disturbances, class A
 4:13 Type of protection: IP40
 8.3.1 Temperature cycles, code G
 8.3.3 Vibration according to ISO 16750-3:2003, 4.1.3.2.4
 8.15 Long term behavior (test) 12 month

Test report no: 1134

Test results: **Approved** In all tests according to EN 50436-2:2007. With
 classification according to the specifications above.

Tibro 2014-02-13



Tomas Jonsson
 CEO



Ph.D Lars Olov Sjöström
 Quality leader