

Declaration of Conformity

We, Dualtech IT AB, hereby declare under our sole responsibility that the products listed below are in conformity with the provisions of the Swedish laws relating to the following EC Council Directives:

- The Radio Equipment Directive (RED), 2014/53/EU
- Low Voltage Directive 2014/35/EU (LVD)
- 2011/65/EU (RoHS2)

Product names

DALM5000VB (Vanderbilt no: N54506-Z103-A100): DALM3000VB (Vanderbilt no: N54506-Z102-A100):

Description

DALM5000VB Alarm transmitter with GPRS DALM3000VB Alarm transmitter with GPRS

Brand name

Dualtech IT

Conformity to standards

The standards listed on the following page have been applied.

Manufacturer

Dualtech IT AB Gruvgatan 6 SE 421 30 VÄSTRA FRÖLUNDA SWEDEN

Västra Frölunda, 2021-06-01

Anders Johansson

Managing Director, Dualtech IT AB



The products conform to the following standards:

Aspect	Standard	Version	Description	Notes
Radio	EN 301 511	12.5.1	Harmonized standard for mobile stations in the GSM 900 and 1800 bands	For GSM functionality
EMC	EN 50130-4	2011	Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder and social alarm systems	Immunity requirements
	EN 50136-2-1	1998	Alarm System – Alarm transmission systems and equipment	Immunity requirements, system level specifications
	EN 55032:2012 + AC2013		Information technology equipment	Emission requirement for system
	EN 301 489-1 Draft EN 301 489-1 Draft EN 301 489-52	1.9.2 2.2.0 1.1.0	General EMC requirements for radio equipment	For GSM functionality
Safety	EN 62368-1:2014 +AC:2015	2014 2015	Information technology equipment	General safety requirements
	EN 62311:2008	2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	
Environmental	EN 505 81	2012		RoHS2