

Schneider Electric Industries SAS
INDUSTRY BUSINESS – H2I - Control

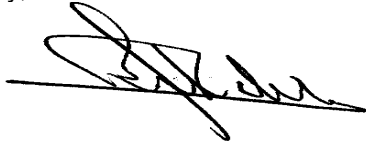
Attn: TIMCO Engineering Inc.
849 N.W. State Road 45
P.O. Box 370
Newberry, Florida 32669

date: March 19, 2014
y. ref:
o. ref: 145004
tel: +33 5 45 37 24 46
fax: +33 5 45 37 20 31
e-mail: jean-pierre.laidet@schneider-electric.com

subject: Cover Letter regarding application for certification of FCC ID: Y7HZART

This letter gives the part numbers and the main features of the remote devices depending on these part numbers, it is described on the following pages of this letter.

Sincerely,



Jean-Pierre LAIDET
In charge of Product Certification

Schneider Electric Industries SAS

Postal address :

Zone Industrielle
BP 660
F – 16340 L'ISLE D'ESPAGNAC
Tel. +33 (0)5 45 37 20 00

<http://www.schneider-electric.com>


Société par Actions Simplifiée au capital de
896 313 776 euros - 954 503 439 rcs Nanterre
Code APE : 312A - Siret : 954 503 439 01719
N° ident. TVA : FR 04 954 503 439
Siège social : 35 Rue Joseph Monier
F- 92500 Rueil Malmaison

The main features of the ZART... REMOTE part number are listed in the following table:

Features	ZART8L	ZART8D	ZART12D
Number of push-buttons	8	8	12
OFF/STOP button at a fixed location with a STOP category 3 according to EN 954-1	X	X	X
ON/START/ Klaxon button at a fixed location	X	X	X
Optional START code sequence	X	X	X
Optional motion standby function	X	X	X
Optional power off function after a time-out	X	X	X
Emergency Stop at trigger action and with mechanical latching function according to IEC-947-5-5	X	X	X
E-STOP function SIL / IEC 61508: SIL3 , EN ISO 13849: PLe , EN 954-1: category 4	X	X	X
Mandatory Emergency-Stop RESET code sequence	X	X	X
MOTION & STOP function, IEC 61508: SIL1 , EN ISO 13849: PLc , EN 954-1: category 2	X	X	X
Selector 3 positions (1, 2, 1+2)	X	X	X
Display function		X	X
Battery alarm light	X	X	X
Alarm display		X	X
VIBRATOR function in case of alarms		X	X
Embedded accelerometer function	X	X	X

the models are electrically identical, the radio part is the same for every model.

If the factory setting configuration doesn't suit with the hoisting application then the OEM (Original Equipment Manufacturer) may change the configuration through a configuration software .

	Operating Description(OpDes) and Block Diagram (BlkDia)		
	File number (identification):	Version: draft	Sheet: 6/22
	Author: Jean-Yves Boulanger	State: draft	Date: 2014-03-05

All information and data contained in this document are the exclusive property of Schneider Electric Industries SAS and may neither be used nor disclosed without its prior written consent