

EC Declaration of Conformity

In accordance with TS EN ISO / IEC 17050-1 : 2010

name of manufacturer/responsible

LONCA MAKİNA SAN.TİC.A.Ş.

trade mark ☒ registered trademark ☐ unregistered trademark



contact information of manufacturer/responsible

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in accordance with the following directive(s):

2014/35/EU Low Voltage Directive
2014/30/EU Electromagnetic Directive
2014/34/EU Explosion Protection Directive
2014/68/EU Pressure Equipment Directive (Module A)

Hereby declare that :

product name : Level Swithces
serial numbers : manufacture year product number model number
model numbers : **DX-ELB11 , DX-ELB12 , DX-ELB21 , DX-ELB22 , DX-ELB31 , DX-ELB61**

is in conformity with the applicable requirements of the following documents

TS EN IEC 61000-6-2
Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments

TS EN 61000-6-4 / A1
Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments (IEC 61000-6 4:2006/A1:2010)

TS 3033 EN 60529 / A2
Degrees of protection provided by enclosures (IP code)

TS EN 13445-1
Unfired pressure vessels - Part 1: General

TS EN 13463-1
Non-electrical equipment for use in potentially explosive atmospheres - Part 1: Basic method and requirements


TS EN IEC 60079-0
Explosive atmospheres - Part 0: Equipment - General requirements

TS EN 60079-1
Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"

TS EN 60079-31
Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"

Named institute of : Turkish Standards Institution
protection Technology EU-Identification No:1783

EC-Type Examination : TSE18ATEX0099
Certificate Number

Marking :  II 1/2 G Ex d IIC Tx*1 Ga/Gb
II 1/2 D Ex (ta/tb)*3 IIIC Tx*2

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications and is in accordance with the requirements of the Directive(s)

orderin from / date : İstanbul / 14.06.2019
(rev_002)



document ref. no: CED032019001

approver:

name surname : Murat TOKLUCU
position / profession : Quality Assurance Manager / Electrical Manager
seal (company seal) / signature :