

# 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

address : Ferhatpaşa Mah. Gazipaşa Cad. No: 104A P.K. 34888 - Ataşehir - İstanbul TURKEY  
phone / fax : 0090 216 50 50 555 PBX / 0090 216 515 45 84  
webpage / e-mail : <http://www.ensim.com.tr> / [lonca@ensim.com.tr](mailto:lonca@ensim.com.tr)

in accordance with the following directive(s):

2014/35/EU Low Voltage Directive  
2014/30/EU Electromagnetic Directive  
2014/34/EU Explosion Protection Directive

Hereby declare that :

product name : Radar Type Level Transmitter  
serial numbers : manufacture year product number model number  
model numbers : DX-ELW 101 , DX-ELW 201 , DX-ELW 103 , DX-ELW 203

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 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: CED592019001

approver:

name surname  
position / profession  
seal (company seal) / signature

: Murat TOKLUÇU  
: Quality Assurance Manager / Electrical Manager

