

## **EU Declaration of Conformity**

Prosense Teknoloji San A. Ş. declares the DP Series products to be in accordance with the following

standards and directives.

Name and address of Manufacturer: Prosense Teknoloji San A. Ş.

Cumhuriyet Mah. Mermer Sok No:16 34876 - Kartal – İstanbul – Türkiye

**Description of Devices:** DPX Series Fixed Type Gas Control Panel

Designation: [Ex Gb] IIC

**Applied Harmonized international standards:** 

EN/IEC 60079-0:2018 Equipment – General requirements

**EN/IEC 60079-29-1:2016** Gas detectors – Performance requirements of detectors for flammable gases

**EN/IEC 50270:2015** Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases and oxygen

**EN/IEC 50271:2018** Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen - Requirements and tests for apparatus using software and/or digital technologies

**Applied European Directives:** 

2014/34/EU Equipment for potentially explosive atmospheres (ATEX)

**2014/30/EU** Electromagnetic Compatibility (EMC)

**2014/35/EU** Low Voltage (LVD)

Each DP Series gas control panel device which Production Quality Assurance procedures and Type Examination procedures have been applied has been shown to conform to an approved Type and to the applicable classification rules and essential principles before being supplied. This declaration is being made on the basis of the following certificates:

Quality Management Certificate: 18ISO0073

Production Quality Assurance Certificate: ExVeritas 18PQAN0072
Type Examination Certificate: IEP 20 ATEX 0883 X

Authorised Signatory: Fırat Celep Date: 03.05.2025

**Production Manager**