



# EU DECLARATION of CONFORMITY

No.CE0001-01

We, New Cosmos Electric Co., Ltd, 2-5-4 Mitsuya-naka, Yodogawa-ku, Osaka 532-0036 Japan declares under our sole responsibility that the product described below is in compliance with the following directives.

Type of the equipment: Fixed gas detector  
Model: PD-12 series  
(PD-12A,PD-12B,PD-12C)

Directive: Electro Magnetic Compatibility Directive (EMC): 2014/30/EU  
Harmonized standard: EN 50270: 2015 Type 2

Directive: Restriction of Hazardous Substances Directive (RoHS): 2011/65/EU  
Harmonized standard: EN 50581: 2012

Directive: Potentially Explosive Atmospheres (ATEX): 2014/34/EU  
Harmonized standard(s): EN 60079-0: 2012+A11: 2013,  
EN 60079-1: 2014

Marking:  $\text{Ex}$  II 2 G Ex db IIB+H<sub>2</sub> T4 Gb

EU-Type Examination Certificate: CML 17 ATEX 1160  
Notified Body: Certification Management Limited

Quality Assurance Notification: Notification No. SIRA 13 ATEX M570  
Notified Body: Sira Certification Service  
Identification No. 0518

Technical documentation is stored in 2-5-4 Mitsuya-naka, Yodogawa-ku, Osaka 532-0036 Japan.

Place: Osaka, Japan  
Date: 19 Oct. 2018

Signature: Hiroshi Kasahara H. Kasahara  
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