

**EU DECLARATION OF CONFORMITY**

Issue 02

**The manufacturer:**

**Name:** TIRAS-12 LTD  
**Address:** Khmelnytskoho Shose lane 2, building 8,  
21021 Vinnytsia, Ukraine  
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**declares that the declaration of conformity is issued under our sole responsibility and belongs to the following product(s):**

**Product:** Security control panel  
**Model:** Orion NOVA S (LTE)  
**In configuration with:** Wireless expansion module M-X  
Zone expansion module M-Z+  
Ethernet communication module M-NET+  
Wi-Fi communication module M-WiFi  
Outputs expansion module M-OUT2R

**is in a compliance with the EU requirements:**

2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment.

2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) along with amending Annex II as the Commission Delegated Directive (EU) 2015/863.

**The product identified above comply with the requirements of the above EU Directives and following harmonized standards:**

Electrical safety	EN 62368-1:2014+AC:2015/A11:2017 EN 62311:2008
EMC	ETSI EN 301 489-1 v2.2.3 ETSI EN 301 489-3 v 2.3.2 ETSI EN 301 489-17 v3.2.4 ETSI EN 301 489-52 v1.2.1 EN 50130-4:2011+A1:2014 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019 EN 61000-6-3:2007+A1:2011+ A1:2011/AC:2012
Radio	ETSI EN 300 220-1 v3.1.1 ETSI EN 300 220-2 v3.2.1 ETSI EN 300 328 v2.2.2 ETSI EN 301 511 v12.5.1 ETSI 301 908-1 v15.1.1 ETSI 301 908-13 v13.2.1
RoHS	EN IEC 63000:2018

31 May 2024

Vinnytsia, Ukraine

The CE mark was first applied in: 2024



  
**Dmytro PANTELEICHUK**  
CTO at TIRAS-12 LTD