



EU DECLARATION OF CONFORMITY

No. **0051-CPR-1863**

Product model/product:

PREVIDIA216

Manufacturer:

INIM ELECTRONICS S.R.L.
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This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

Product model/product: **PREVIDIA216**

Variant(s): **PREVIDIA216R** (1)

Description: **Control and indicating equipment with power supply equipment, alarm transmission and fault warning routing equipment and electrical automatic control and delay device integrated for fire detection and fire alarm systems installed in buildings and for gas extinguishing systems installed in buildings and part of a complete system**

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2011/65/EU (RoHSD)

2014/53/EU (RED)

References to the relevant harmonised standards or references to the other technical specifications in relation to which conformity is declared:

RoHSD

EN IEC 63000:2018

RED

HEALTH & SAFETY (art. 3.1a)

EN 62311:2008 (2)

EN IEC 62368-1:2020 + A11:2020

ELECTROMAGNETIC COMPATIBILITY (art. 3.1b)

Draft EN 301 489-1 V2.2.0 (2)

Draft EN 301 489-52 V1.1.0 (2)



EFFECTIVE AND EFFICIENT USE OF RADIO SPECTRUM (art. 3.2)

EN 301 511 V12.5.1

(2)

OTHER ESSENTIAL REQUIREMENTS (art. 3.3)

NOT APPLICABLE

The object of the declaration described above is also in conformity with the following standards:

EN 61000-6-3:2007 + A1:2011

EN 50130-4:2011 + A1:2014

EN 54-2:1997 + A1:2006

EN 54-4:1997 + A1:2002 + A2:2006

EN 54-21:2006

(3)

EN 12094-1:2003

(4)

Additional information:

Modules installable in PREVIDIA216 and PREVIDIA216R:

IFM24160	CAN power-supply module
IFM2L	CAN module with 2 loops
IFMNET	CAN module for Hornet network connection
IFM4R	CAN module with 4 relays
IFM4IO	CAN module with 4 I/O
IFMDIAL	CAN dialler module
IFM16IO	CAN module with 16 I/O
IFMLAN	CAN LAN module
IFMEXT	CAN extinguishant module
FPMCPU	CPU module
FPMLED	LED module
FPMLEDPRN	LED module with printer
FPMEXT	LED module for extinguishant module

Mechanical parts usable with PREVIDIA216 and PREVIDIA216R:

FPMNUL	blind-plate module
PRCAB	spare cabinet
PRCABR	spare cabinet red
PRREP	metal box for FPMCPU assembly in repeater configuration
PRCABSP	spacer for back cabinet
PRCABSPR	spacer for back cabinet red colour



Notes:

- (1) *It's a colour variant.*
- (2) *Applicable when IFMDIAL is installed.*
- (3) *It requires the installation of IFMDIAL and/or IFMLAN module.*
- (4) *It requires the installation of IFMEXT and FPMEXT modules.*

Monteprandone, 10/11/2021

Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read 'Baldovino Ruggieri'.

Baldovino Ruggieri
(Managing Director)



Evolving Security