

# ProtoNode



nVent RAYCHEM PROTONODE-RER is a range of external, high performance multi-protocol gateways for customers needing protocol translation between building management systems (BMS) using BACnet® or Metasys® N2 and the RAYCHEM C910-485, ACS-30, TT-TS12 and TTSIM controllers.

## FEATURES

Flexible and versatile

Reliable: BTL Certification by BACnet International

Interoperable: multi-client and multi-server support for any industrial or building automation protocols

Flash upgradable

Reliable during long life: 2 year product warranty available

## SPECIFICATIONS

Table 1/1

| Catalog Number | Item Name          | Control Module                                         |
|----------------|--------------------|--------------------------------------------------------|
| 2000004256     | PROTONODE-RER-1.5K | 6 x C910-485, 6 x TT-TS12, 100 x TTSIM, 5 x ACS-PCM2-5 |
| 2000004257     | PROTONODE-RER-10K  | 34 x ACS-PCM2-5                                        |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

**North America**

Tel +1.800.545.6258

Fax +1.800.527.5703

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

**Europe, Middle East,  
Africa**

Tel +32.16.213.511

Fax +32.16.213.604

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

**Asia Pacific**

Tel +86.21.2412.1688

Fax +86.21.5426.3167

[cn.thermal.info@nvent.com](mailto:cn.thermal.info@nvent.com)

**Latin America**

Tel +1.713.868.4800

Fax +1.713.868.2333

[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

Our powerful portfolio of brands:

**RAYCHEM   PYROTENAX   TRACER   NUHEAT**