

# NGC-30 Series, MONI-RMC Remote Base Module



nVent RAYCHEM remote modules for control (RMC) provide multiple relay outputs for switching heating cable circuits controlled by the nVent RAYCHEM NGC User Interface Terminal (NGC-UIT). RMC units are modular and may be configured with 2 to 40 relay outputs. A single nVent RAYCHEM NGC-30-UIT can communicate with up to 10 RMC via a single, twisted pair RS-485 cable to provide distributed control of up to 260 heating cable circuits.

## FEATURES

2 digital inputs per DI module

2 relay outputs per RO module

Up to 20 DI and 20 RO modules per RMC-Base module

Each base module has its own modbus address

## SPECIFICATIONS

**Mounting:** DIN Rail

Table 1/1

| Catalog Number | Item Name | Height | Width | Depth  |
|----------------|-----------|--------|-------|--------|
| 920455-000     | RMC-2RO   | 100 mm | 12 mm | 100 mm |
| 062367-000     | RMC-2DI   | 100 mm | 12 mm | 80 mm  |
| 309735-000     | RMC-BASE  | 100 mm | 80 mm | 100 mm |

## 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.

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