

## VIA-DU-20 CONTROL UNIT

nVent RAYCHEM VIA-DU-20 is an energy efficient control unit for ramp heating, surface snow melting and de-icing applications. Equipped with ground temperature and moisture sensors, the system is only energised when these are both activated. An optional ambient temperature sensor is available, for identifying risk of freezing rain.

### FEATURES & BENEFITS

Simple and fast to install and operate

Energy saving: circuits energised only when ground temperature and moisture sensors are activated

BMS connection and alarm contacts for remote alarm function

Reliable during long life: 6 year extended product warranty available, maintenance free

### SPECIFICATIONS

**IP Rating** IP65

**Sensor Type** Remote Sensor

**Pavement Moisture Sensor** Yes

**Adjustment Range, Frost Protection** 1 – 6 °C

**Power Consumption, Standby** 5 W

**Height** 54 mm

**Width** 190 mm

**Depth** 58 mm

Catalog Number	Item Name
599514-000	VIA-DU-20

**North America**

Tel +1.800.545.6258  
Fax +1.800.527.5703  
thermal.info@nvent.com

**Europe, Middle East, Africa**

Tel +32.16.213.511  
Fax +32.16.213.604  
thermal.info@nvent.com

**Asia Pacific**

Tel +86.21.2412.1688  
Fax +86.21.5426.3167  
cn.thermal.info@nvent.com

**Latin America**

Tel +1.713.868.4800  
Fax +1.713.868.2333  
thermal.info@nvent.com



Our powerful portfolio of brands:  
**nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER**

©2020 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.  
nVent reserves the right to change specifications without notice.