

## Uponor Smatrix Base star module M-141 Bus 8X

**1071651**

- 6 channel star module for Uponor Smatrix Base controller X-145 Bus 6X and Uponor Smatrix Base PRO controller X-147 Bus 6X
- Flexible wiring approaches possible (star topology)
- Supports up to 6 room thermostats
- Protection class: IP20
- Colour: grey



## About Uponor Smatrix Base star module M-141 Bus

### Specification

- Up to 4 controllers in one system
- Operating voltage: 230V
- Autobalancing optimises energy user and comfort
- Supports up to 6 room thermostats and 8 24V actuators per controller
- Pump and boiler relays
- Valve and pump exercise
- Relative humidity control
- Different wiring options (daisy-chain / star)
- 4-wire Bus installation
- Communication protocol: RS485 serial bus
- Max. power input per actuator: 24VAC / 0.2A (0.4A peak)

#### Smatrix Base Pulse:

- Local access (Wi-Fi) or remote access (internet connection required) via Uponor Smatrix Pulse App (with R-208)
- Temporary wi-fi access point for direct access (if local wi-fi is not available) - (with R-208)
- Smart home ecosystem integration (Amazon Alexa, Google Home) - (with R-208)
- Multi-home control - (with R-208)
- Third-party access for remote support (user allowance required) - (with R-208)
- History trend analysis via Uponor Smatrix Pulse app (with R-208)
- Timer programming (with R-208)
- Comfort settings (with R-208)
- Supply diagnostics (with R-208)

### Application

- Wired room temperature control for radiant heating and cooling
- Set point range: +5°C - +35°C

### Certification

- CE / EAC

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### Product code

Item no EAN	4021598130630
Item no GF	35001071651
Item no GTIN	04021598130630
Item no LVI	2024503
Item no NRF	8361204
Item no RSK	5398308
Item no VVS	466253020

### Dimensions

Item Unit Height	55
Item Unit Length	165
Item Unit Weight	0,272
Item Unit Width	110
Item_UOM	pce

### Measurements

LENGTH_L	165
Z Measurement h	55
Z Measurement w	110

### Packaging

Packaging GTIN PL1	06414905415830
Packaging GTIN PL3	06414905415847
Packaging GTIN PL4	06414905630264
Packaging Height PL1	70
Packaging Height PL3	300
Packaging Height PL4	1500
Packaging Length PL1	190
Packaging Length PL3	400
Packaging Length PL4	1200

Packaging Quantity PL1	1
Packaging Quantity PL3	16
Packaging Quantity PL4	384
Packaging Type PL1	Base_Box
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0016625
Packaging Volume PL3	0,036
Packaging Volume PL4	1,44
Packaging Weight PL1	0,396
Packaging Weight PL3	6,94
Packaging Weight PL4	191,56
Packaging Width PL1	125
Packaging Width PL3	300
Packaging Width PL4	800

## Technical documents

Download documents here 

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