

# Unidades base Smatrix Pulse con módulos de comunicación



## Project information

Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

## Technical data

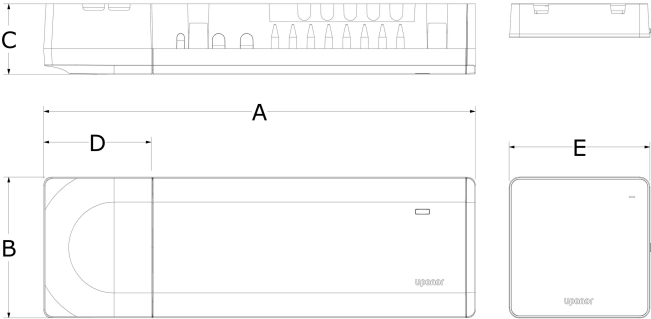
Operating temperature min. [°F]	32 °f
Operating temperature max. [°F]	113 °f
Ambient temperature min. [F]	-4 °f
Ambient temperature max. [F]	158 °f
Ambient humidity non-condensing max [%]	85
Prop 65 label required?	Yes

## Product information and application use

Smatrix Pulse provides precise wireless control of radiant floor heating as well as forced-air heating and cooling systems in one solution that connects to a smart home assistant and can also be controlled remotely via the Smatrix Pulse App.

The Smatrix Pulse Controller (X-265) with Communication Module (R-208) connects up to six (6) thermostats and eight (8) actuators. The controller operates the actuators, which, in turn, affect the flow of the supply water to change the indoor temperature using information transmitted from the registered thermostats and system parameters.

Note: For the Smatrix Pulse Transformer (A3850050) and Communication Module (A3801208) technical data, refer to that individual product submittal or the Smatrix Pulse Installation and Operation Manual.



D: TRANSFORMER LENGTH AFTER INSTALLATION

Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	Operating voltage AC [VAC]	Relay rating at 24VAC [A]	Weight per UOM [lbs/UOM]
Smatrix Pulse Controller (X-265) with Communication Module (R-208)	A380265 C	13.268	4.331	2.165	3.307	4.331	115	2.5	3.9

Part name	Part no.	Codes	Standards	Listings
Unidades base Smatrix Pulse con módulos de comunicación	A380265C	-	FCC KDB996369 D04 IC RSS-210 ICC RSS-Gen FCC 47 CFR Part 15	IC 7664A-SM4NA1 FCC ID V9MSM4NA1

## Installation

Refer to the Smatrix Pulse Installation and Operation Manual for installation information.

## Related applications

- Radiant
- Hydronic Heating & Cooling
- Tools & Accessories

## Footnotes

-

## Contact information

Uponor Inc.  
5925 148th Street West  
Apple Valley, MN 55124  
T 800.321.4739  
F 952.891.2008

Uponor Ltd.  
6510 Kennedy Road  
Mississauga, ON L5T 2X4  
T 888.594.7726  
F 800.638.9517