www.koolance.com

Specifications Sheet

Generated: 2026-11-11

P/N: INX-2U

INX-2U Rack Liquid Cooling System [6mm, 1/4in]



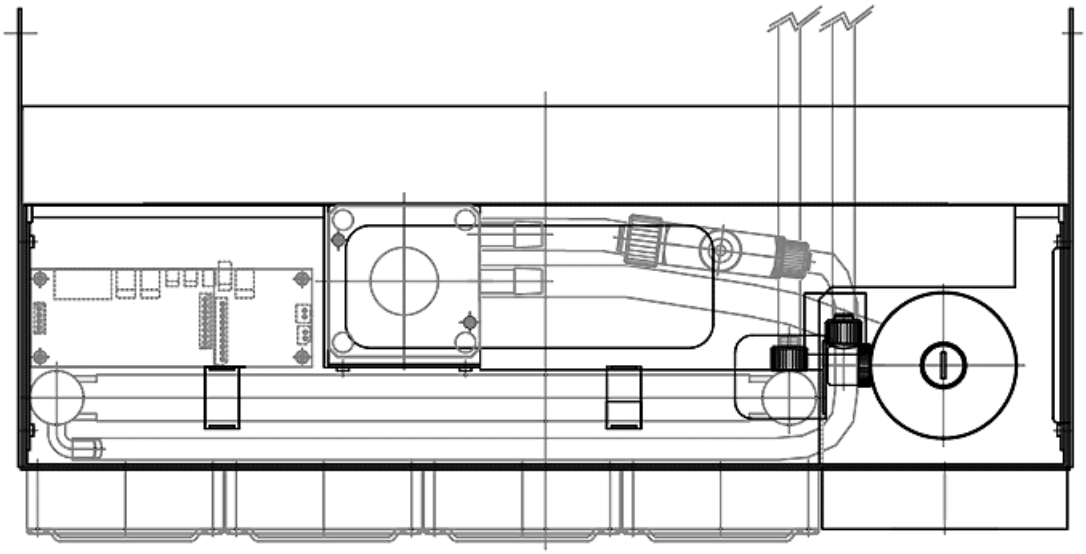
Conveniently add liquid cooling to an existing rack server chassis. The INX-2U uses a PMP-400 pump and four-fan radiator with an approximate heat dissipation potential of 340W. Among the three included temperature sensors is a pre-installed SEN-AP005PB coolant sensor.

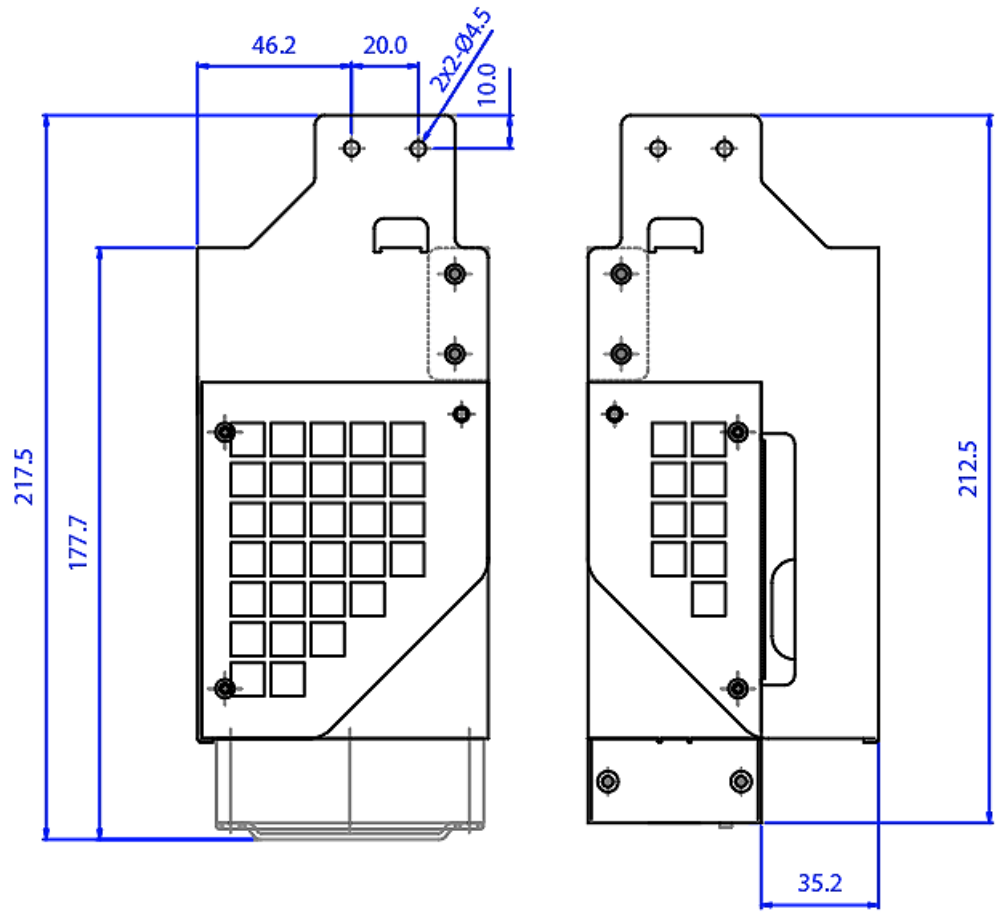
Hoses and power are drawn through an included slot interface adapter, which should prevent any modifications required for these lines. The INX-2U includes both regular size and shorter vertical 2U L-brackets for the interface adapter. (If quick disconnects are preferred, please see the VL2-06BKT.)

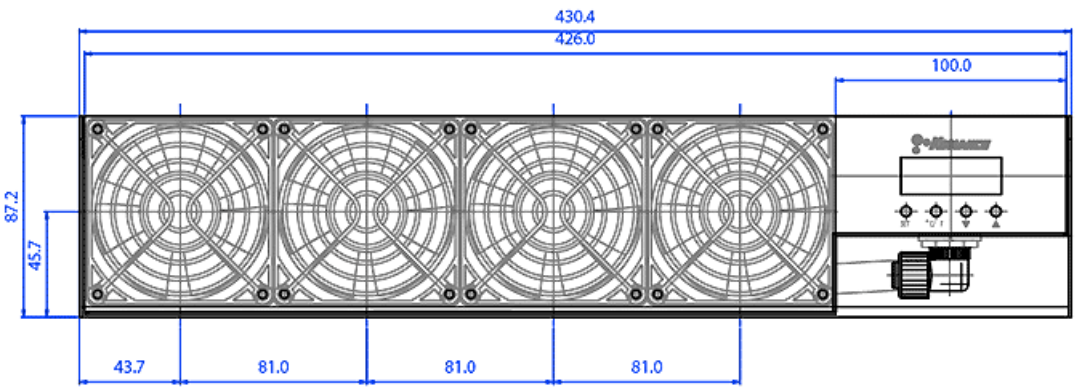
Although provided in a 2U profile, the INX-2U it will work with other chassis sizes when cabinet space is available. It is intended to be attached to the back of a rack chassis with four included self-tapping screws, thereby extending the overall length of the rack by about 8" (20.3cm). This portion of the installation process may require drilling four mounting holes.

- Variable pump speed via the front display
- 2U IPC form factor
- Radiator fan speeds adjust automatically, or with 10 manual levels
- Heavy-duty steel construction
- Top coolant fill plug
- Independently-variable alarm and safety shutdown temperatures on all three sensors!
- Adapted power connection - does not require an AC power outlet

General	
Weight	7.60 lb (3.45 kg)
Cooling Systems	
Display Type	LED
Fans	4 x 80mm (168CFM)
Max Flow Rate (10-13mm ID)	PMP-400 @ 12V
Power Source	12 VDC
Radiator	Aluminum
Temperature Sensors	50K Thermistors




46.2
20.0
2x2-Ø4.5
10.0
217.5
177.7
212.5
35.2


430.4
426.0
100.0
87.2
45.7
43.7
81.0
81.0
81.0