

Smart Flow LAN Interface 12V Rack Mount

SMARTFLOW LAN INTERFACE 12V RACK MOUNT

The Smart Flow LAN interface is a device specifically designed to interface the Smart Flow monitoring system with a standard LAN network.

The Smart Flow system can be implemented over a Local Area Network (LAN) by utilising an existing IT network. This enables connection to the system over different areas, buildings or even sites, which have an integrated Network.

This is achieved by dividing the Smart Flow Monitoring System into practical areas, such as separate buildings, or separate wings within larger buildings. These separate Smart Flow systems then operate as if they were to a single larger system. Connecting these modules to the central control PC is then achieved by interfacing these separate systems to an existing IT LAN using the Smart Flow LAN Interface.

The Server is then able to communicate to each of the control Hubs in the system via the LAN.

Suitable for:

- SFM4000H Standard Hubs
- WMS4000H/D/S Detention Hubs
- WMSSB-00X Custodian Smart Board Range
- WMS-CNHUB Custodian Hub



PRODUCT CODE

SFM5100

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TECHNICAL DATA

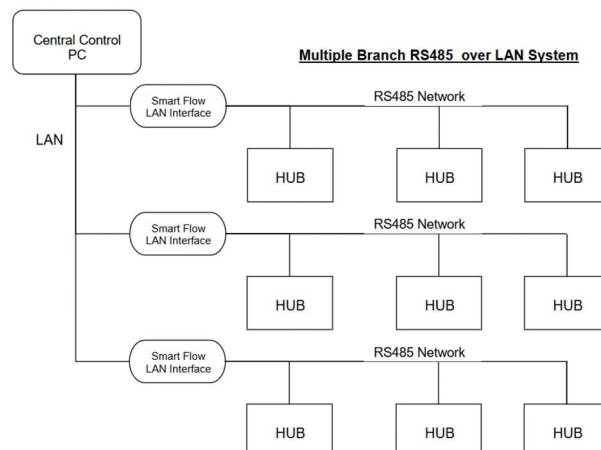
Minimum Working Temperature	0°C
Maximum Working Temperature	55°C
Material	Plastic
Mains Powered	Yes
Operating Voltage	240V
Power Consumption	1.7W
Power Supply	DC
Power Supply	12V
Power Supply Current	1A
Operating Voltage	AC
Maximum Cable Length	1m

Technical Notes

Rack Requirement: 3RU
Size (including Bracket): 485L 91W 255H
Weight: 1.25KG
Heat Output: 5.8 BTU/HR
Serial Port Count: 1
Serial Port Interface: RS485
Serial Port Speed: 50bps to 230Kbps (customisable)
Serial Port Plug: RJ45
Network Speed: 10-base T / 100-base TX
Network Plug: Ethernet RJ45
Network Isolation: 1.5KV Magnetic Isolation
Input Voltage Range 9V to 30V
Typical Power Consumption: 1.7W

SPARE PARTS

SFM5300	Smart Flow PSU 12V2A Suit LAN Interface
SFM5100	



Due to ongoing Research and Development, specifications may change without notice.
Component specifications may change on some export models.
Refer to warranty statement for warranty details - www.enware.com.au/warranty.