

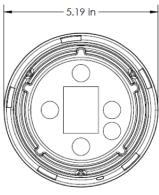
# Model X35 DATA MODULE

## **PRODUCT FEATURES**

- The Cla-Val Model X35 accepts Upstream Pressure, Downstream Pressure, Valve Position Data while simultaneously calculating the flow measurement by Cla-Val's proprietary algorithm
- Inlet Pressure, Outlet Pressure, Valve Position, Flow, and Totalized Flow can be retransmitted to SCADA or AMI System and logged to the Internal SD Card
- The X35 is equipped with additional 4-20mA input(s) that can accept field instrumentation signals to be retransmitted or logged to the SD card
- All field instrumentation can easily be viewed in real time through the display to allow for easy setup, troubleshooting or adjustments

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### **DIMENSIONS**



5.10 in

**CLA-VAL** Company

www.cla-val.com info@cla-val.com S-X35 (R-12/2023)

## **SPECIFICATIONS**

Power Requirements: Voltage: 9-24 VDC Input

Power Consumption

Display Off: 2.2 Watts\*

Display On: 3.3 Watts\*

\* Not Including Transmitters

Reverse Polarity Protection

Enclosure & Display: IP-68 Water Resistant up to

6.6 ft (2m) for 1 Month

Inputs: 4x Analog Inputs

Type: 4-20mA

Optionally Provides Loop Power

Outputs: 4x Analog Outputs

Type: 4-20mA

Provides Loop Power

1x Digital Output

Application: Flow Totalizer Pulse

Type: Dry Contact

Data Storage: 32GB SD Card

Periodic Logging of Real Time Data

**CSV File Format** 

**Temperature Range:** Operating Temperature:

14°F to 158°F (-10C to 70C) Storage Temperature:

-4°F to 176°F (-20C to 80C)

Mounting: Available Mounted on Valve or

Remote