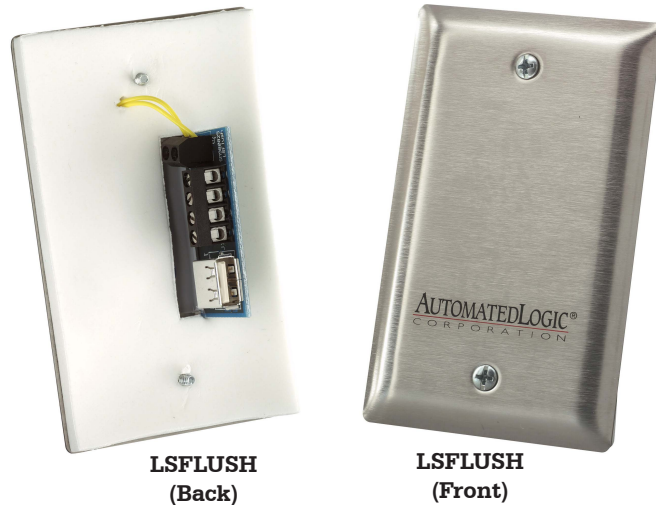


LSFLUSH

Flush Mount Room Temperature Sensors

Manufactured by BAPI exclusively for Automated Logic Corporation



LSFLUSH
(Back)

LSFLUSH
(Front)

The LogiStat series of sensors, part of Automated Logic's native BACnet® system, are designed for use with S-line (single-equipment application) and Uline (unitary-equipment application) controllers. Using 10K ohm precision thermistors for room temperature measurement, all LogiStat sensors feature attractive low profile enclosures and provide accurate temperature measurement for zone control applications.

The LogiStat Flush Mount (LSFLUSH) sensor can be used in conjunction with the LogiStat Pro (LSPRO) during the test and balance procedure of pressure independent VAV terminal boxes to commission design air volumes. The LSPRO simply plugs into the discreet communication jack on the rear of the LSFLUSH sensor.

Key Features and Benefits

- Attractive, flush, tamper-resistant stainless steel or aluminum plate design for easy mounting on a standard 2"x 4" electrical box.
- Ideal for discrete mounting in locations where public access and tampering may pose a problem.
- Compatible with S-line and U-line controllers.
- Precise 10K ohm thermistor with $\pm 0.36^{\circ}\text{F}$ (0.2°C) standard accuracy and less than 0.18°F (0.1°C) drift over a ten year span - requires no maintenance or re-calibration.
- LogiStat Flush Mount is foam-backed to prevent sensor error when reading ambient space temperature.
- Discrete communication jack provides a convenient connection for testing and balancing VAV systems. Also can be used to directly connect to a Legacy controller network.
- LogiStat sensors can be interchanged without need for calibration.

Manufactured exclusively for

AUTOMATEDLOGIC
CORPORATION

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Kennesaw, Georgia 30144

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Products, Inc.

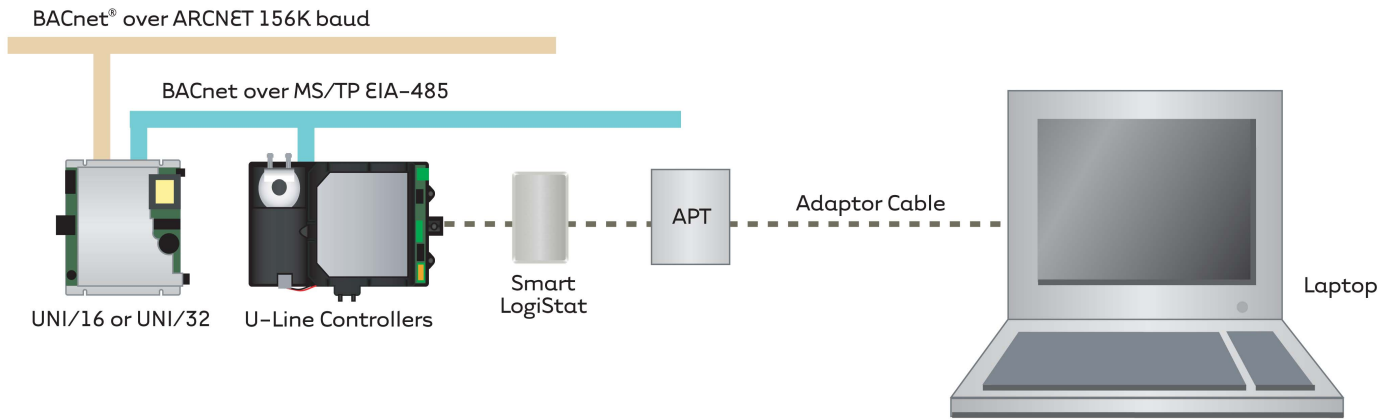
Manufactured by BAPI
For Sales, Tech Support or Ordering
Information, Contact BAPI at
608/735-4800 • Fax: 608/735-4804
www.bapivac.com

LSFLUSH

Specifications

A15

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Power:	Supplied by S-line or U-line Controllers.
Temperature Sensor:	Precision 10K-2 Thermistor. Standard accuracy $\pm 0.36^{\circ}\text{F}$ (0.2°C). Less than $\pm 0.18^{\circ}\text{F}$ (0.1°C) drift over a 10 year period.
Wiring:	Four conductor unshielded cable - 22 AWG - Solid.
Communication Jack:	USB - female
Mounting:	Standard 2" by 4" electrical box using 6-32 by 1/2" mounting screws provided.
Overall Dimensions:	2.75" (width) by 4.5" (height) by .33" (depth, with .25" foamback insulator) 69.9mm (width) by 114.3mm (height) by 8.38mm (depth)

