

SPECIFICATIONS

- 1. NEMA 4X lockable enclosure.
- 2. 120 VAC power supply required.
- 3. All components are UL listed.
- 4. Sensor can be mounted up to 1,000 feet from Scout control panel.

NOTES

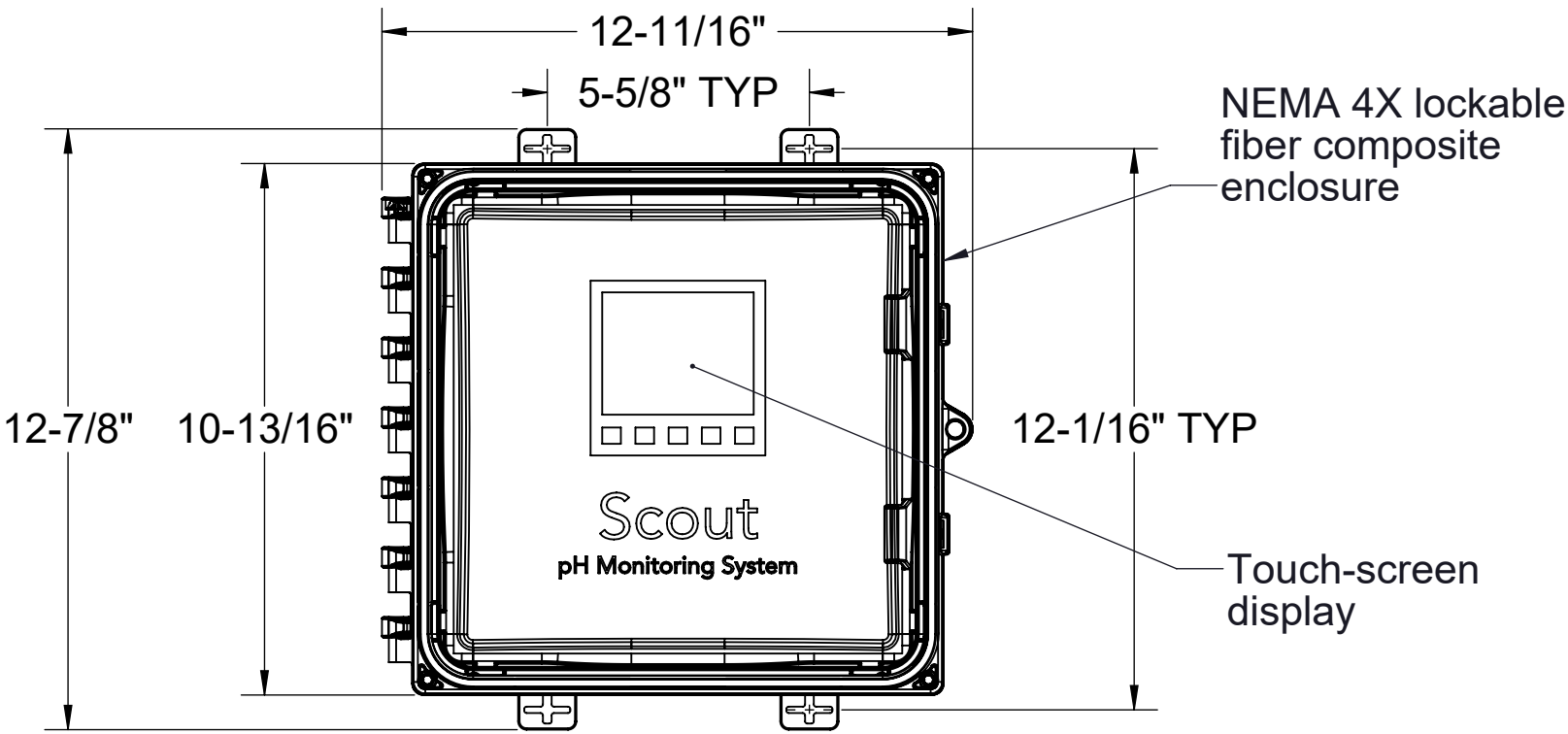
- 1. Ready-To-Use: Pre-calibrated pH sensor and pre-programmed high/low pH alarm set points.
- 2. Touch-Screen: Bright, easy-to-navigate 3.5" color touch-screen display.
- 3. Large Memory Storage: Includes one formatted micro SD card that will store a pH reading every minute for 1 year.
- 4. Recorded data log can be exported to Excel for trend or graphical analysis.
- 5. Connect, via ethernet, to your Building Management System for remote monitoring.
- 6. Weatherproof enclosure and temperature resistant from 32 °F to 122 °F.

ENGINEER SPECIFICATION GUIDE

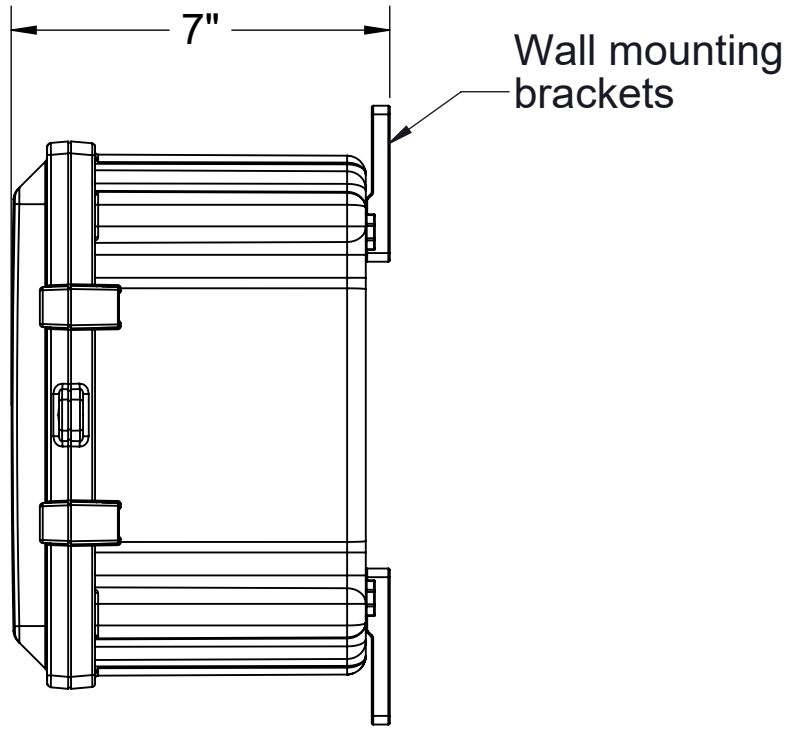
Scout pH Monitoring System includes a NEMA 4X lockable control panel with fully UL listed components, pH sensor, sensor protector, sensor maintenance kit, and a 50' sensor cable extension. The control panel has audio and visual alarms, preprogrammed high/low alarm set points, and micro SD card storage for 1 year of data history.

WHAT'S IN THE BOX?

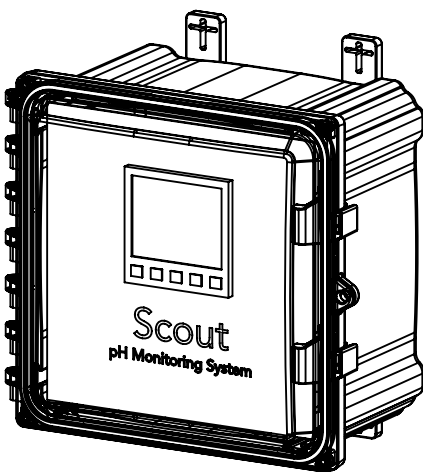
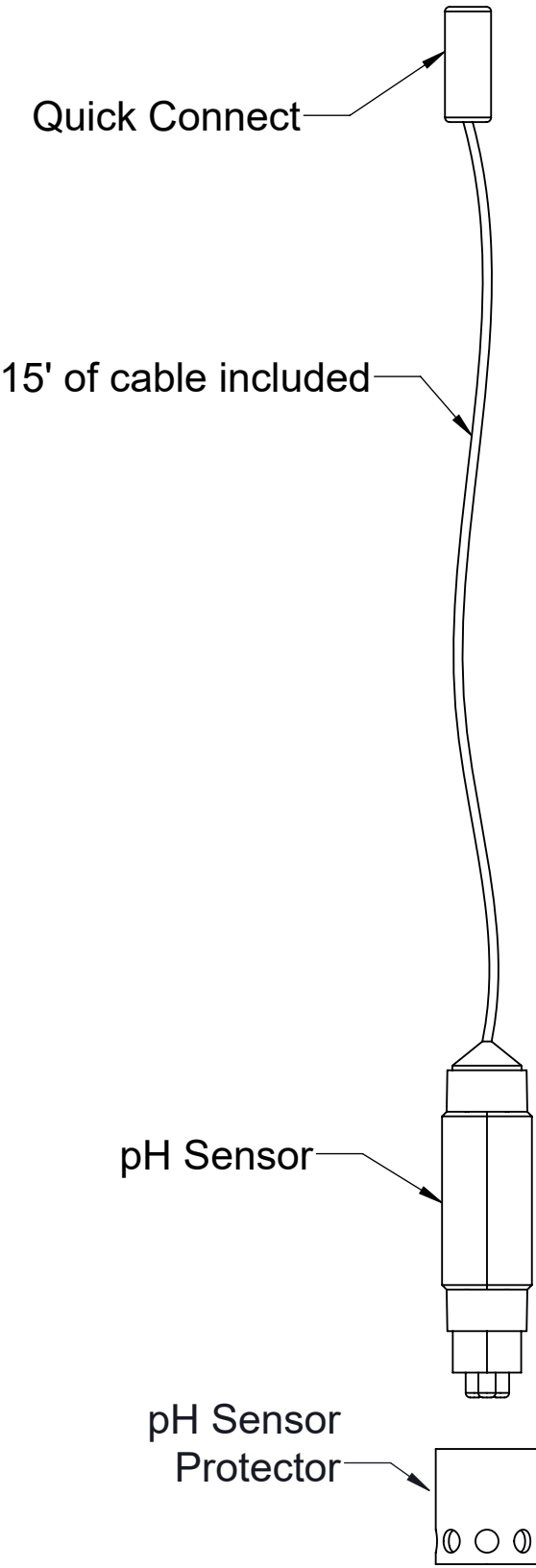
- Control Panel
- pH Sensor
- pH Sensor Protector
- 50' Cable
- Installation Guide
- Wiring Diagram
- Sensor Maintenance and Calibration Kit
 - Replacement Salt Bridge
 - Cleaning Solution
 - Cleaning Brush
 - 7 pH Calibration Buffer Solution
 - 10 pH Calibration Buffer Solution
 - Two Pair of Non-Latex Gloves



FRONT VIEW



SIDE VIEW



PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE

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MODEL NUMBER: SCOUT-1		SPECIFICATION SHEET	
DESCRIPTION:		Striem Kansas City, KS Tel: 913-222-1500 orders@striemco.com www.striemco.com Made in the U.S.A	
SCOUT™ pH MONITORING SYSTEM			
DWG BY: ENG	DATE: 10/8/2026	REV: 0	