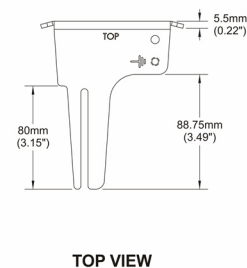
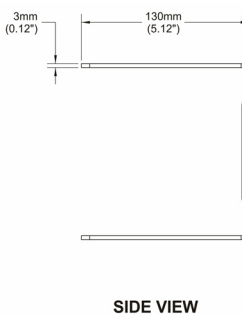
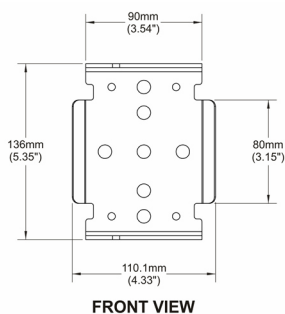


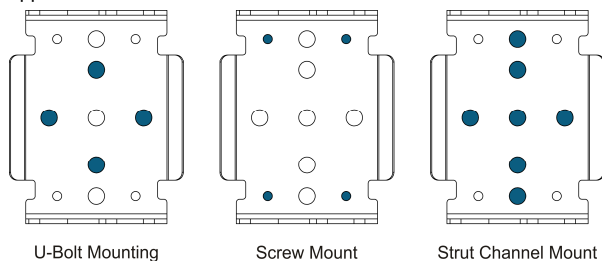
Universal Mounting Bracket



Description

Sycor's Universal Mounting Bracket attaches Sycor's Field Transmitters to struts, tubing, and floating roof ladders.

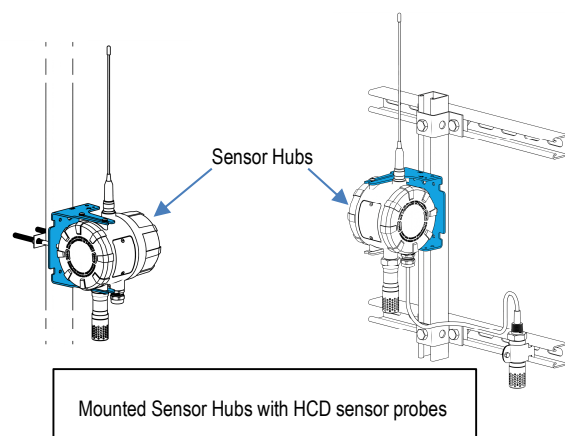
The bracket's hole pattern is designed for various orientations and applications.



Four bracket magnets enable installation on flat steel surfaces.

Specifications

Bracket	
Material	SAE 304 Stainless Steel 11GA
Industrial Rare Earth Magnets x 4	
Size	∅ 43mm (1.69in.) x 21mm (0.82in.) in height (6mm (0.23in.) without shaft)
Material	Q235 Steel, Stainless Steel 304SS shaft
Coating	Non-flammable Nitrile Butadiene Rubber (NBR) with resistance to petroleum and UV light* * https://www.timcorubber.com/rubber-materials/nitrile-rubber/
Pull Strength	9.5kg (20.9lbs) per magnet
Mounting Hardware Options	
U-bolts	2-3/8in. center-to-center spacing, 3/8in. threads
Strut Channel	U-bolt or any hardware that uses 3/8in. dia. bolts
Screw Mount	Bracket holes are designed for #12 screws Any 3/16in., #10, or #12 screws with washers under the heads are suitable
Cable Ties	3/8in. or 10mm stainless steel locking cable ties
Note: Use corrosion resistant stainless steel hardware	



Learn More

PCU-X01 Sensor Hub	https://www.sycor.com/downloads/PCU01DDS_WiHART-Sensor_Hub_2.1.0.pdf
PCU-X11 Inclinator	https://www.sycor.com/downloads/PCU01DDS_WiHART-Inclinometer_2.1.0.pdf
PCU-X00 Repeater	http://www.sycor.com/downloads/PCU01DDS_WiHART-Repeater_2.1.0.pdf
Hydrocarbon Detector with Water Level (HCDW) Sensor Probe	https://www.sycor.com/downloads/HCDW01DDS_HCDW-Sensor_2.1.0.pdf
Hydrocarbon Detector (HCD) Sensor Probe	https://www.sycor.com/downloads/HCD01DDS_HCD-Sensor_2.1.0.pdf
Stackable Monitoring Well	https://www.sycor.com/downloads/TUBING01DDS_SMonitoringWell_2.1.0.pdf
Universal Mounting Bracket	https://www.sycor.com/downloads/BRACKET02DDS_UniversalMountingBracket_2.1.0.pdf