

# Swivellink Mounting System

## XS Series Accessories



### Blank Mounting Plates

**AFSB-6XS****SLM-6XS**

The AFSB-6XS (Imperial/English) and SLM-6XS (metric) mounting plates allow users to customize mounting holes for their specific application.

Swivellink Generic Mounting Accessories Blank Mounting Plate Selection Guide					
Part Number	Price	Description	Fits To	Weight (oz [g])	Drawing
<a href="#"><u>AFSB-6XS</u></a>	\$,64f8:	Blank mounting plate	<a href="#"><u>AFSB-1XS</u></a>	2.99 [84.8]	<a href="#"><u>PDF</u></a>
<a href="#"><u>SLM-6XS</u></a>	\$,64fz:		<a href="#"><u>SLM-1XS</u></a>	2.99 [84.8]	<a href="#"><u>PDF</u></a>

### Barrel Sensor Mounts

The barrel sensor mount accessories allow use with standard threaded barrel sensors of 18mm and 30mm diameter.

Swivellink Generic Mounting Accessories Knuckle Selection Guide					
Part Number	Price	Description	For Use With	Weight (oz [g])	Drawing
<a href="#"><u>AFSB-7XS</u></a>	\$,64f9:	Mounting for 12mm barrel sensor	<a href="#"><u>AFSB-2XS</u></a> and <a href="#"><u>AFSB-2-2XS</u></a>	0.8 [22.7]	<a href="#"><u>PDF</u></a>
<a href="#"><u>AFSB-8XS</u></a>	\$,64ff:	Mounting for 8mm barrel sensor		0.94 [26.8]	<a href="#"><u>PDF</u></a>
<a href="#"><u>SLM-7XS</u></a>	\$,64fj:	Mounting for 12mm barrel sensor	<a href="#"><u>SLM-2XS</u></a> and <a href="#"><u>SLM-2-2XS</u></a>	0.8 [22.7]	<a href="#"><u>PDF</u></a>
<a href="#"><u>SLM-8XS</u></a>	\$,64fj:	Mounting for 8mm barrel sensor		0.94 [26.8]	<a href="#"><u>PDF</u></a>

**AFSB-7XS****AFSB-8XS****SLM-7XS****SLM-8XS**

### Camera Stem Mounts

The camera stem mounts allow use with standard camera mounts. This link has a standard tripod mount (1/4 in - 20) screw on it.

Swivellink Generic Mounting Accessories Camera Stem Mounts Selection Guide					
Part Number	Price	Description	For Use With	Weight (oz [g])	Drawing
<a href="#"><u>AFSB-5XS</u></a>	\$,64f7:	Camera stem mount	<a href="#"><u>AFSB-2XS</u></a> and <a href="#"><u>AFSB-2-2XS</u></a>	0.5 [14.1]	<a href="#"><u>PDF</u></a>
<a href="#"><u>SLM-5XS</u></a>	\$,64fy:		<a href="#"><u>SLM-2XS</u></a> and <a href="#"><u>SLM-2-2XS</u></a>	0.5 [14.1]	<a href="#"><u>PDF</u></a>

**AFSB-5XS****SLM-5XS**

# Swivellink Mounting System XS Series (Imperial/English Units)



Swivellink Mounts are a better way to mount vision cameras, lights, and sensors. Because of the flexibility and range of Swivellink's patented design, you can fine-tune each installation to just about any position required. Components are made from aluminum alloy for light weight and structural rigidity. Both Metric and Imperial/English versions are available; however, they are not interchangeable.

This page describes Swivellink's AFSB components, which are blue in color and are in Imperial/English units.

Consider the following when selecting your components:

- Amount of weight the mount will be holding
- The overall length of the mount
- The area you have to work with

Carrying capacity varies with overall length and system configuration. The XS Series can hold up 3lb [1.36 kg] at 1ft [0.3m] with all screws torqued to 50 in•lb [5.65 N•m].



**AFSB-1XS**

## Swivellink Bases (Imperial/English) Selection Guide

Part Number	Price	Description	Weight (oz [g])	Drawing
<a href="#">AFSB-1XS</a>	\$;64fa:	Round ball base	0.67 [19.1]	<a href="#">PDF</a>

## Recommended Screw Sizes for Attaching to SureFrame (T-Slot Nuts Also Required)

Part Number	Qty	10 Series		15 Series		30 Series		40 Series		45 Series	
		Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number
<a href="#">AFSB-1XS</a>	2	Socket head socket cap screw 10-32, 1/2 in	<a href="#">162995</a>	Button head socket cap screw 10-32, 5/8 in	<a href="#">161047</a>	Socket head cap screw M5-0.8, 12mm	<a href="#">161091</a>	Socket head cap screw M5-0.8, 16mm	Not available from ADC	Socket head cap screw M5-0.8, 16mm	Not available from ADC



**AFSB-2XS**

## Swivellink Knuckle (Imperial/English) Selection Guide

Part Number	Price	Description	Weight (oz [g])	Drawing
<a href="#">AFSB-2XS</a>	\$;64fb:	Knuckle	1.46 [41.3]	<a href="#">PDF</a>
<a href="#">AFSB-2-2XS</a>	\$;64fd:	Standard to XS Series coupler	1.95 [55.3]	

## Swivellink Tee (Imperial/English) Selection Guide

Part Number	Price	Description	Length (in [mm])	Weight (oz [g])	Drawing
<a href="#">AFSB-3XST</a>	\$;64fe:	Tee link	3 [76.2]	0.77 [21.8]	<a href="#">PDF</a>
<a href="#">AFSB-2XS90</a>	\$;64fc:	Tee knuckle	NA	1.71 [48.5]	<a href="#">PDF</a>



**AFSB-3XST**

**AFSB-2XS90**



**AFSB-3-2XS**

## Swivellink Links (Imperial/English) Selection Guide

Part Number	Price	Description	Length (in [mm])	Weight (oz [g])	Drawing
<a href="#">AFSB-3-2XS</a>	\$;64f5:	Ball link	2 [50.8]	0.54 [15.4]	<a href="#">PDF</a>
<a href="#">AFSB-3-4XS</a>	\$;64f6:		4 [101.6]	0.83 [23.6]	<a href="#">PDF</a>

## Swivellink Handle Kit (Imperial/English) Selection Guide

Part Number	Price	Description	Weight (oz [g])	Drawing
<a href="#">AFSB-CLAMP-HANDLE</a>	\$;5]zg:	Clamp handle kit	1.44 [40.8]	<a href="#">PDF</a>



**AFSB-CLAMP-HANDLE**