Swivellink Mounting System XS Series Accessories

Swivellink® INTELLIGENTLY DESIGNED

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
AFSB-6XS	$16.50	Blank mounting plate	AFSB-1XS	2.99 [84.8]	PDF
SLM-6XS	$16.50		SLM-1XS	2.99 [84.8]	PDF

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
AFSB-7XS	$25.00	Mounting for 12mm barrel sensor	AFSB-2XS and AFSB-2-2XS	0.8 [22.7]	PDF
AFSB-8XS	$20.50	Mounting for 8mm barrel sensor		0.94 [26.8]	PDF
SLM-7XS	$35.50	Mounting for 12mm barrel sensor	SLM-2XS and SLM-2-2XS	0.8 [22.7]	PDF
SLM-8XS	$30.50	Mounting for 8mm barrel sensor		0.94 [26.8]	PDF

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
AFSB-5XS	$18.50	Camera stem mount	AFSB-2XS and AFSB-2-2XS	0.5 [14.1]	PDF
SLM-5XS	$26.50		SLM-2XS and SLM-2-2XS	0.5 [14.1]	PDF

AFSB-5XS

SLM-5XS

Swivellink Mounting System XS Series (Metric Units)

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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 SLM components, which are gray in color and are in Metric 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 Standard Series can hold up 1.36 kg [3lb] at 0.3 m [1ft] with all screws torqued to 5.65 N•m [50 in•lb].

SLM-1XS

Swivellink Bases (Metric) Selection Guide				
Part Number	Price	Description	Weight (g [oz])	Drawing
SLM-1XS	$15.00	Round ball base	19.1 [0.67]	PDF

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
SLM-1XS	2	Socket head socket cap screw 10-32, 1/2 in	162995	Button head socket cap screw 10-32, 5/8 in	161047	Socket head cap screw M5-0.8, 12mm	161091	Socket head cap screw M5-0.8, 16mm	Not available from ADC	Socket head cap screw M5-0.8, 16mm	Not available from ADC

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

SLM-2-2XS

Swivellink Knuckle (Metric) Selection Guide				
Part Number	Price	Description	Weight (g [oz])	Drawing
SLM-2XS	$31.00	Knuckle	41.3 [1.46]	PDF
SLM-2-2XS	$44.00	Standard to XS Series coupler	55.3 [1.95]	PDF

Swivellink Tee (Metric) Selection Guide					
Part Number	Price	Description	Length (mm [in])	Weight (g [oz])	Drawing
SLM-3XST	$13.00	Tee link	100 [3.94]	21.8 [0.77]	PDF
SLM-2XS90	$32.50	Tee knuckle	NA	36.3 [1.28]	PDF

SLM-3XST

SLM-2XS90

SLM-3-50XS

Swivellink Links (Metric) Selection Guide					
Part Number	Price	Description	Length (mm [in])	Weight (g [oz])	Drawing
SLM-3-50XS	$16.50	Ball link	50 [1.97]	15.4 [0.54]	PDF
SLM-3-100XS	$23.00		100 [3.94]	23.6 [0.83]	PDF

Swivellink Handle Kit (Metric) Selection Guide				
Part Number	Price	Description	Weight (g [oz])	Drawing
SLM-CLAMP-HANDLE	$21.50	Clamp handle kit	40.8 [1.44]	PDF

SLM-CLAMP-HANDLE