Swivellink Mounting System Standard Series (Metric Units)

Swivellink[®]

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 to 30lb [13.6 kg] at 1ft [0.3 m] with all screws torqued to 50 in·lb [5.65 N·m].



Swivellink Bases (Metric) Selection Guide						
Part Number	Price	Description	Weight (g [oz])	Drawing		
<u>SLM-1</u>	\$32.00	Round ball base	149.7 [5.28]	PDF		
<u>SLM-1-40</u>	\$47.50	Narrow ball base	149.7 [5.28]	PDF		



Recommended Screw Sizes for Attaching to SureFrame (T-Slot Nuts Also Required)											
Part Number Qtv		10 S	10 Series 15 Se		Series 30 Series		40 Series		45 Series		
Part Number Qiy	Qty	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number
<u>SLM-1</u>	4	Button head socket cap		ket can	Socket head		Socket head	161063 cap screw	Socket head		
<u>SLM-1-40</u>	2	socket cap screw 10-32, 5/8 in	<u>161047</u>	screw 10-32, 3/4 in	<u>161048</u>	<u>161048</u> cap screw M6-1.0, 18mm	<u>161096</u> cap screw M6-1.0, 20mm		cap screw M6-1.0, 20mm	<u>161063</u>	



Swivellink Knuckle (Metric) Selection Guide						
art Number	Price	Description	Weight (g [oz])	Drawing		
<u>LM-2</u>	\$40.50	Knuckle	155.6 [5.49]	PDF		
LM-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	
<u>SLM-3T</u>	\$28.50	Tee link	100 [3.94]	62.1 [2.19]	PDF	
<u>SLM-290</u>	\$41.50	Tee knuckle	NA	146.1 [5.15]	PDF	





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Swivellink Links (Metric) Selection Guide							
Part Number	Price	Description	Length (mm [in])	Weight (g [oz])	Drawing		
<u>SLM-3-50</u>	\$20.50	Ball link	50 [1.97]	41.7 [1.47]	PDF		
<u>SLM-3-100</u>	\$29.50		100 [3.94]	58.1 [2.05]	<u>PDF</u>		
<u>SLM-3-150</u>	\$26.00		150 [5.91]	74.4 [2.62]	PDF		
SLM-3-200	\$31.00		200 [7.87]	90.7 [3.20]	PDF		
<u>SLM-3-300</u>	\$44.00		300 [11.81]	107.0 [3.78]	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		

