

# Swivellink Mounting System

## XS Series (Metric 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 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             |
|-------------------------|---------|-----------------|-----------------|---------------------|
| <a href="#">SLM-1XS</a> | \$15.00 | Round ball base | 19.1 [0.67]     | <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="#">SLM-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 |



**SLM-2-2XS**

### Swivellink Knuckle (Metric) Selection Guide

| Part Number               | Price   | Description                   | Weight (g [oz]) | Drawing             |
|---------------------------|---------|-------------------------------|-----------------|---------------------|
| <a href="#">SLM-2XS</a>   | \$31.00 | Knuckle                       | 41.3 [1.46]     | <a href="#">PDF</a> |
| <a href="#">SLM-2-2XS</a> | \$44.00 | Standard to XS Series coupler | 55.3 [1.95]     | <a href="#">PDF</a> |

### Swivellink Tee (Metric) Selection Guide

| Part Number               | Price   | Description | Length (mm [in]) | Weight (g [oz]) | Drawing             |
|---------------------------|---------|-------------|------------------|-----------------|---------------------|
| <a href="#">SLM-3XST</a>  | \$13.00 | Tee link    | 100 [3.94]       | 21.8 [0.77]     | <a href="#">PDF</a> |
| <a href="#">SLM-2XS90</a> | \$32.50 | Tee knuckle | NA               | 36.3 [1.28]     | <a href="#">PDF</a> |



**SLM-3XST**

**SLM-2XS90**



**SLM-3-50XS**

### Swivellink Links (Metric) Selection Guide

| Part Number                 | Price   | Description | Length (mm [in]) | Weight (g [oz]) | Drawing             |
|-----------------------------|---------|-------------|------------------|-----------------|---------------------|
| <a href="#">SLM-3-50XS</a>  | \$16.50 | Ball link   | 50 [1.97]        | 15.4 [0.54]     | <a href="#">PDF</a> |
| <a href="#">SLM-3-100XS</a> | \$23.00 |             | 100 [3.94]       | 23.6 [0.83]     | <a href="#">PDF</a> |

### Swivellink Handle Kit (Metric) Selection Guide

| Part Number                      | Price   | Description      | Weight (g [oz]) | Drawing             |
|----------------------------------|---------|------------------|-----------------|---------------------|
| <a href="#">SLM-CLAMP-HANDLE</a> | \$21.50 | Clamp handle kit | 40.8 [1.44]     | <a href="#">PDF</a> |



**SLM-CLAMP-HANDLE**