## Swivellink Mounting System Standard Series Mounting Plates



## **Clamp-On Base**



| Swivellink Mounting Plates Selection Guide |          |               |                      |                                     |                    |            |  |  |  |
|--|----------|---------------|----------------------|-------------------------------------|--------------------|------------|--|--|--|
| Part Number                                | Price    | Туре          | Fits to              | Range of Grip                       | Weight<br>(oz [g]) | Drawing    |  |  |  |
| <u>AFSB-CB</u>                             | \$92.00  | Olema en here | AFSB-1 and AFSB-1-15 | 0.5 to 1.25 in<br>[12.7 to 31.8 mm] | 11.65 [330.2]      | PDF        |  |  |  |
| <u>SLM-CB</u>                              | \$118.00 | Clamp-on base | SLM-1 and SLM-1-40   | 0.63 to 1.38 in<br>[16 to 35 mm]    | 11.65 [330.2]      | <u>PDF</u> |  |  |  |



## Swivellink Mounting System Standard Series (Metric Units)

Swivellink<sup>®</sup>

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<br>(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  | Part Number Qty |             | 10 Series 15 Series |                           | eries         | 30 Series                 |               | 40 Series                 |               | 45 Series                 |               |
|  | uıy             | Screw       | Part Number         | Screw                     | Part Number   | Screw                     | Part Number   | Screw                     | Part Number   | Screw                     | Part Number   |
| <u>SLM-1</u>   | 4               | Button head |                     | Button head<br>socket cap |               | Socket head               |               | Socket head               |               | Socket head               |               |
| <u>SLM-1-40</u>  | 2               | socket can  | <u>161047</u>       | screw<br>10-32, 3/4 in    | <u>161048</u> | cap screw<br>M6-1.0, 18mm | <u>161096</u> | cap screw<br>M6-1.0, 20mm | <u>161063</u> | cap screw<br>M6-1.0, 20mm | <u>161063</u> |



| Swivellink Knuckle (Metric) Selection Guide |         |                               |                    |         |  |  |
|---|---------|-------------------------------|--------------------|---------|--|--|
| art Number                                  | Price   | Description                   | Weight<br>(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<br>(mm [in]) | Weight<br>(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<br>(mm [in]) | Weight<br>(g [oz]) | Drawing    |  |  |
| <u>SLM-3-50</u>                           | \$20.50 |             | 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 | Ball link   | 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<br>(g [oz]) | Drawing |  |  |
| SLM-CLAMP-HANDLE                               | \$21.50 | Clamp handle kit | 40.8 [1.44]        | PDF     |  |  |

