Swivellink Mounting System Standard Series Mounting Plates



Mounting Plates for WenglorTPL and Keyence



AFSB-550-K-CVIV



Swivellink Mounting Plates Selection Guide						
Part Number Price Type Fits to Weight (oz [g]) Drawing						
AFSB-550-K-CVIV	\$38.50	Mounting plate	AFSB-1 and AFSB-1-15	6.37 [180.5]	PDF	
SLM-550-K-CVIV	\$41.00	Mounting plate	SLM-1 and SLM-1-40	6.37 [180.5]	PDF	

AFSB-550-K-CVIV and SLM-550-K-CVIV Mounting Plates Device Compatibility						
Brand Mounting Plate/Adapter						
WenglorTPL	OPT2400 through OPT2407					
Keyence	IV-150 Vision Mounting Plate					
Keyence	IV-2000 Vision Mounting Plate					
Keyence	IV-500 Vision Mounting Plate					
Keyence IV-H2000MA Series Mounting Plate						
Keyence IV-H500CA Vision Mounting Plate						
Keyence	IV-H500MA Vision Mounting Plate					

Note: Device compatibility was verified at time of launch.

SLM-550-K-CVIV

Mounting Plates for Smart Vision Lights (Brick Lights)

Swivellink Mounting Plates Selection Guide							
Part Number Price Type Fits to Weight Drawing (oz [g])							
AFSB-620-S75	\$46.00	Mounting plate	AFSB-1 and AFSB-1-15	8.5 [240.9]	PDF		
<u>SLM-620-S75</u> \$46.00 Mounting plate <u>SLM-1</u> and <u>SLM-1-40</u> 8.5 [240.9] <u>PDF</u>							

AFSB-620-S75 and SLM-620-S75

Mounting Plates Device Compatibility							
Brand Mounting Plate/Adapter							
Smart Vision Lights	ODS75 Brick Light Mounting Plate						
Smart Vision Lights ODSB75 Brick Light Mounting Plate							
Smart Vision Lights ODSW75 Brick Light Mounting Plate							
Smart Vision Lights S75 Brick Light Mounting Plate							
Smart Vision Lights SB75 Brick Light Mounting Plate							
Smart Vision Lights SC75 Brick Light Mounting Plate							
Smart Vision Lights	SW75 Brick Light Mounting Plate						

Note: Device compatibility was verified at time of launch.



SLM-620-S75

Swivellink Mounting System Standard 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 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 Drawi						
SLM-1	\$32.00	Round ball base	149.7 [5.28]	PDF		
SLM-1-40	\$47.50	Narrow ball base	149.7 [5.28]	PDF		



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



Swivellink Knuckle (Metric) Selection Guide						
Part Number Price Description Weight (g [oz]) Drawing						
SLM-2	\$40.50	Knuckle	155.6 [5.49]	<u>PDF</u>		
SLM-2-2XS \$44.00 Standard to XS Series coupler		55.3 [1.95]	PDF			

Swivellink Tee (Metric) Selection Guide							
Part Number	Weight (g [oz])	Drawing					
SLM-3T	\$28.50	Tee link	100 [3.94]	62.1 [2.19]	PDF		
SLM-290	\$41.50	Tee knuckle	NA	146.1 [5.15]	<u>PDF</u>		





Swivellink Links (Metric) Selection Guide								
Part Number	Price	Description	Length (mm [in])	Weight (g [oz])	Drawing			
SLM-3-50	\$20.50		50 [1.97]	41.7 [1.47]	PDF			
SLM-3-100	\$29.50		100 [3.94]	58.1 [2.05]	PDF			
SLM-3-150	\$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			
SLM-3-300	\$44.00		300 [11.81]	107.0 [3.78]	PDF			

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



SLM-CLAMP-HANDLE