



EquiSys Cable Integrated Mounting System
Mounting Reference Guide
for Nihon Kohden

Valid from January 2010

EquiSys Cable Integrated Mounting System



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General Notes

Each support arm system consists of (3) components:

1. Adaptation
 - 1.1 European horizontal rail DIN 25 x 10, 30 x 10, 35 x 8, 50 x 8
 - 1.2 Scandinavian rail Uniflex, Duoflex and Modura
 - 1.3 Vertical rail 10 x 25 mm
 - 1.4 Wall channel
 - 1.5 Pole/ post 20 – 40 mm or 40 – 60 mm
 - 1.6 Customer specific adaptation

 2. Support Arm
 - 1.1 Standard
 - 1.2 Pivot
 - 1.3 Articulating
 - 1.4 Variable Height Arm
- Various arm lengths available.
3. Monitor adaptation
 - 3.1 Bottom mounted adaptations
 - 3.2 Rear mounted adaptations (flat panels, VESA application)

Monitor adaptation with tilt and swivel function.

Accessories

A wide range of optional accessories like cable hooks, mounts module housings or power supply holsters are available.

Maximum Weight

The maximum weight indicated on each support arm holds a 6-fold safety factor.

CE Mark

All CIM products are CE marked and comply with the MDD 93/ 42 ECC.



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European Rail Mounts for Life Scope i / Life Scope L

Illustration	Part no.	Description
	<p>65-124A-2 65-130A-2</p>	<p>European Rail Mount Standard support arm fixed at the rail plate monitor adaptation with tilt and swivel function rail clamp with quick release</p>
		<p>DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10</p>
	<p>65-124A-2K 65-130A-2K</p>	<p>arm length 240 mm arm length 300 mm</p>
		<p>Uniflex, Duoflex, Modura</p>
	<p>65-NK-23</p>	<p>Mounting Adapter for Life Scope i/ L</p>
	<p>65-224A-2 65-230A-2</p>	<p>European Rail Mount Pivot with swivel point at the rail plate monitor adaptation with tilt and swivel function rail clamp with quick release</p>
		<p>DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10</p>
	<p>65-224A-2K 65-230A-2K</p>	<p>arm length 240 mm arm length 300 mm</p>
		<p>Uniflex, Duoflex, Modura</p>
	<p>65-NK-23</p>	<p>Mounting Adapter for Life Scope i/ L</p>
	<p>65-430A-2</p>	<p>European Rail Mount with Variable Height Arm vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt and swivel function rail clamp with quick release</p>
		<p>DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10</p>
	<p>65-430A-2K</p>	<p>arm length 400 mm</p>
		<p>Uniflex, Duoflex, Modura</p>
	<p>65-NK-23</p>	<p>Mounting Adapter for Life Scope i/ L</p>

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Wall Mounts for Life Scope i/ Life Scope L

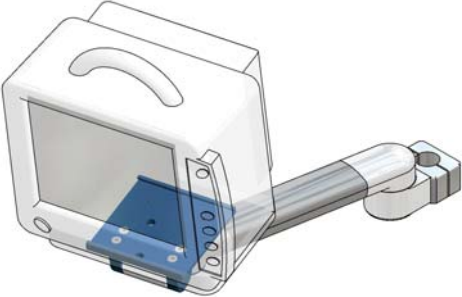
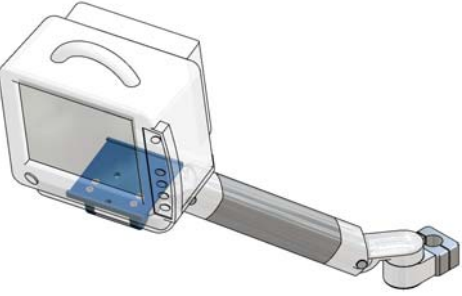
Illustration	Part no.	Description
	<p>65-224A-4 65-230A-4</p> <p>65-0048</p> <p>65-NK-23</p>	<p>Wall Mount Pivot to mount to CIM wall channel or existing wall channel support arm with swivel point at the wall channel monitor adaptation with tilt and swivel function</p>
	<p>65-430A-4</p> <p>65-0048</p> <p>65-NK-23</p>	<p>Wall Mount with Variable Height Arm to mount to CIM wall channel or existing wall channel vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt and swivel function</p>

Pole Mounts for Life Scope i/ Life Scope L

Illustration	Part no.	Description
	<p>65-124A-1V 65-130A-1V</p> <p>65-NK-23</p>	<p>Pole Mount Standard fixed at the pole adapter monitor adaptation with tilt and swivel function</p> <p>pole Ø 20 – 40 mm</p>

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Illustration	Part no.	Description
		Pole Mount Pivot swivel point at the pole adapter monitor adaptation with tilt and swivel function pole Ø 20 – 40 mm
	65-224A-1V	arm length 240 mm
	65-230A-1V	arm length 300 mm
	65-NK-23	Mounting Adapter for Life Scope i/ L
		Pole Mount with Variable Height Arm vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt/ swivel function pole Ø 20 – 40 mm
	65-430A-1V	arm length 400 mm
	65-NK-23	Mounting Adapter for Life Scope i/ L

European Rail Mounts for Life Scope A

Illustration	Part no.	Description
		European Rail Mount Standard support arm fixed at the rail plate monitor adaptation with tilt and swivel function rail clamp with quick release DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10
	65-124A-2	arm length 240 mm
	65-130A-2	arm length 300 mm
		Uniflex, Duoflex, Modura
	65-124A-2K	arm length 240 mm
	65-130A-2K	arm length 300 mm
	65-NK-51	Mounting Adapter for Life Scope A

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Illustration	Part no.	Description
		European Rail Mount Pivot with swivel point at the rail plate monitor adaptation with tilt and swivel function rail clamp with quick release
		DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10
	65-224A-2	arm length 240 mm
	65-230A-2	arm length 300 mm
		Uniflex, Duoflex, Modura
65-224A-2K	arm length 240 mm	
65-230A-2K	arm length 300 mm	
65-NK-51	Mounting Adapter for Life Scope A	
		European Rail Mount with Variable Height Arm vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt and swivel function rail clamp with quick release
		DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10
	65-430A-2	arm length 400 mm
		Uniflex, Duoflex, Modura
	65-430A-2K	arm length 400 mm
65-NK-51	Mounting Adapter for Life Scope A	
Wall Mounts for Life Scope A		
Illustration	Part no.	Description
		Wall Mount Pivot to mount to CIM wall channel or existing wall channel support arm with swivel point at the wall channel monitor adaptation with tilt and swivel function
	65-224A-4	arm length 240 mm
	65-230A-4	arm length 300 mm
	65-0048	Wall Channel length 480 mm, including channel cover
65-NK-51	Mounting Adapter for Life Scope A	

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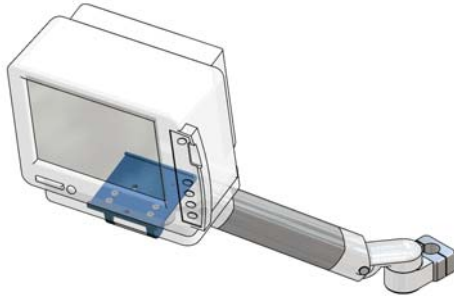


Illustration	Part no.	Description
		Wall Mount with Variable Height Arm to mount to CIM wall channel or existing wall channel vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt and swivel function
	65-430A-4	arm length 400 mm
	65-0048	Wall Channel length 480 mm, including channel cover
	65-NK-51	Mounting Adapter for Life Scope A

Pole Mounts for Life Scope A

Illustration	Part no.	Description
		Pole Mount Standard fixed at the pole adapter monitor adaptation with tilt and swivel function pole Ø 20 – 40 mm
	65-124A-1V	arm length 240 mm
	65-130A-1V	arm length 300 mm
	65-NK-51	Mounting Adapter for Life Scope A
		Pole Mount Pivot swivel point at the pole adapter monitor adaptation with tilt and swivel function pole Ø 20 – 40 mm
	65-224A-1V	arm length 240 mm
	65-230A-1V	arm length 300 mm
	65-NK-51	Mounting Adapter for Life Scope A

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Pole Mount with Variable Height Arm
 vertical and horizontal swivel function
 parallel linkage for a constant viewing angle
 monitor adaptation with tilt/ swivel function

pole Ø 20 – 40 mm

65-430A-1V arm length 400 mm

65-NK-51 **Mounting Adapter** for Life Scope A

European Rail Mounts for Life Scope P

Illustration

Part no. Description



European Rail Mount Standard
 support arm fixed at the rail plate
 monitor adaptation with tilt and swivel function
 rail clamp with quick release

DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10

65-124A-2 arm length 240 mm

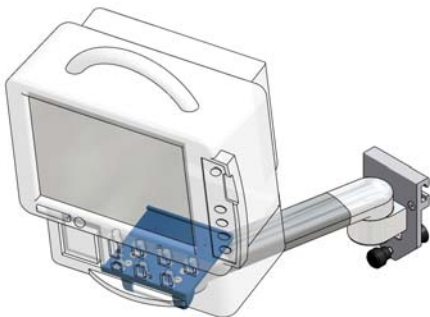
65-130A-2 arm length 300 mm

Uniflex, Duoflex, Modura

65-124A-2K arm length 240 mm

65-130A-2K arm length 300 mm

65-NK-43 **Mounting Adapter** for Life Scope P



European Rail Mount Pivot
 with swivel point at the rail plate
 monitor adaptation with tilt and swivel function
 rail clamp with quick release

DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10

65-224A-2 arm length 240 mm

65-230A-2 arm length 300 mm

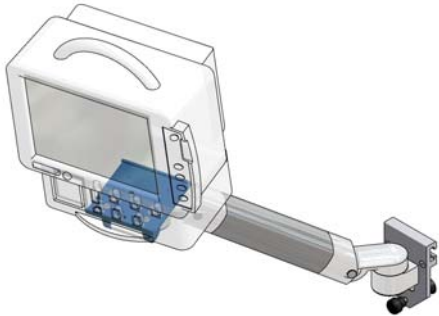
Uniflex, Duoflex, Modura

65-224A-2K arm length 240 mm

65-230A-2K arm length 300 mm

65-NK-43 **Mounting Adapter** for Life Scope P

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European Rail Mount with Variable Height Arm

vertical and horizontal swivel function
parallel linkage for a constant viewing angle
monitor adaptation with tilt and swivel function
rail clamp with quick release

DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10

65-430A-2 arm length 400 mm

Uniflex, Duoflex, Modura

65-430A-2K arm length 400 mm

65-NK-43 **Mounting Adapter** for Life Scope P

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Wall Mounts for Life Scope P

Illustration	Part no.	Description
		Wall Mount Pivot to mount to CIM wall channel or existing wall channel support arm with swivel point at the wall channel monitor adaptation with tilt and swivel function
	65-224A-4	arm length 240 mm
	65-230A-4	arm length 300 mm
	65-0048	Wall Channel length 480 mm, including channel cover
	65-NK-43	Mounting Adapter for Life Scope P
		Wall Mount with Variable Height Arm to mount to CIM wall channel or existing wall channel vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt and swivel function
	65-430A-4	arm length 400 mm
	65-0048	Wall Channel length 480 mm, including channel cover
	65-NK-43	Mounting Adapter for Life Scope P

Pole Mounts for Life Scope P

Illustration	Part no.	Description
		Pole Mount Standard fixed at the pole adapter monitor adaptation with tilt and swivel function
		pole Ø 20 – 40 mm
	65-124A-1V	arm length 240 mm
	65-130A-1V	arm length 300 mm
	65-NK-43	Mounting Adapter for Life Scope P

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Illustration	Part no.	Description
		Pole Mount Pivot swivel point at the pole adapter monitor adaptation with tilt and swivel function pole Ø 20 – 40 mm
	65-224A-1V	arm length 240 mm
	65-230A-1V	arm length 300 mm
	65-NK-43	Mounting Adapter for Life Scope P
		Pole Mount with Variable Height Arm vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt/ swivel function pole Ø 20 – 40 mm
	65-430A-1V	arm length 400 mm
	65-NK-43	Mounting Adapter for Life Scope P

European Rail Mounts for Life Scope N

Illustration	Part no.	Description
		European Rail Mount Standard support arm fixed at the rail plate monitor adaptation with tilt and swivel function rail clamp with quick release DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10
	65-124A-2	arm length 240 mm
	65-130A-2	arm length 300 mm
		Uniflex, Duoflex, Modura
	65-124A-2K	arm length 240 mm
	65-130A-2K	arm length 300 mm
	65-NK-N	Mounting Adapter for Life Scope N

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Illustration	Part no.	Description
		European Rail Mount Pivot with swivel point at the rail plate monitor adaptation with tilt and swivel function rail clamp with quick release
		DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10
	65-224A-2	arm length 240 mm
	65-230A-2	arm length 300 mm
		Uniflex, Duoflex, Modura
65-224A-2K	arm length 240 mm	65-NK-N
65-230A-2K	arm length 300 mm	Mounting Adapter for Life Scope N
		European Rail Mount with Variable Height Arm vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt and swivel function rail clamp with quick release
		DIN rail 25 x 10, 30 x 10, 35 x 8, 50 x 10
	65-430A-2	arm length 400 mm
		Uniflex, Duoflex, Modura
	65-430A-2K	arm length 400 mm
Mounting Adapter for Life Scope N		
Wall Mounts for Life Scope N		
Illustration	Part no.	Description
		Wall Mount Pivot to mount to CIM wall channel or existing wall channel support arm with swivel point at the wall channel monitor adaptation with tilt and swivel function
	65-224A-4	arm length 240 mm
	65-230A-4	arm length 300 mm
	65-0048	Wall Channel length 480 mm, including channel cover
	65-NK-N	Mounting Adapter for Life Scope N

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Illustration	Part no.	Description
		Wall Mount with Variable Height Arm to mount to CIM wall channel or existing wall channel vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt and swivel function
	65-430A-4	arm length 400 mm
	65-0048	Wall Channel length 480 mm, including channel cover
	65-NK-N	Mounting Adapter for Life Scope N

Pole Mounts for Life Scope N

Illustration	Part no.	Description
		Pole Mount Standard fixed at the pole adapter monitor adaptation with tilt and swivel function
	65-124A-1V	arm length 240 mm
	65-130A-1V	arm length 300 mm
	65-NK-N	Mounting Adapter for Life Scope N
		Pole Mount Pivot swivel point at the pole adapter monitor adaptation with tilt and swivel function
		pole Ø 20 – 40 mm
	65-224A-1V	arm length 240 mm
	65-230A-1V	arm length 300 mm
	65-NK-N	Mounting Adapter for Life Scope N
		Pole Mount with Variable Height Arm vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt/ swivel function
		pole Ø 20 – 40 mm
	65-430A-1V	arm length 400 mm
	65-NK-N	Mounting Adapter for Life Scope N

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Wall Mounts for Life Scope J

Illustration	Part no.	Description
	65-224G-4	Wall Mount Pivot to mount to CIM wall channel or existing wall channel support arm with swivel point at the wall channel monitor adaptation with tilt and swivel function
	65-DP-30	Down Post to attach input boxes and module housing
	65-NK-EB-10	Pole Mount with Adapter for input box to attach to down post
	65-NK-MB-20	Pole Mount with Adapter for module housing to attach to down post
	65-430G-4	Wall Mount with Variable Height Arm to mount to CIM wall channel or existing wall channel vertical and horizontal swivel function parallel linkage for a constant viewing angle monitor adaptation with tilt and swivel function
	65-0048	Wall Channel length 480 mm, including channel cover
	65-DP-30	Down Post to attach input boxes
	65-NK-EB-10	Pole Mount with Adapter for input box to attach to down post
	65-NK-G-4	Wall Mount fixed for module housing to mount to CIM wall channel or existing wall channel

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Extension Kit for Variable Height Arms

Bottom-mounted devices which are mounted to Variable Height Arms in a 90° angle to the arm with the arm placed in the lowest position may collide with the arm.

In this case an extension is mounted between the arm and the monitor adaptation.

Illustration	Part no.	Description
	65-EXT	Extension to mount between monitor adaptation and support arm

Partly Integrated Cable Management with Variable Height Arms

Cables with variable height arms may be either completely integrated (running through joints) or partly integrated. In this case cables run within the aluminium profile with cable pass-thru.

Illustration	Part no.	Description
	65-HVK	Aluminum Profile with Cable Pass-Thru for variable height arms
w/o illustration	65-VLK-24 65-VLK-30	Profile with Cable Pass-Thru for extension arm L 240 mm L 300 mm

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Shelves and Consoles with Drawers

Illustration	Part no.	Description
 A perspective view of a dark grey console with a white drawer. The console has a metal rail on the top edge and a mounting bracket on the right side.	75-001-02	Console with Drawer for European rails 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm W 400 x D 420 mm
 A perspective view of a dark grey console with a white drawer. The console has a metal rail on the top edge and a mounting bracket on the right side.	75-001-01V	Console with Drawer for poles Ø 20 – 40 mm W 400 x D 420 mm
 A perspective view of a dark grey console with a white drawer. The console has a metal rail on the top edge and a mounting bracket on the right side.	75-001-04	Console with Drawer to attach to CIM wall channel or existing wall channel W 400 x D 420 mm

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Illustration	Part no.	Description
 A 3D perspective illustration of a grey counter top with a blue VESA mounting plate attached to its top surface. The counter has a front panel with a handle and a locking mechanism on the right side.		Counter Top available in different heights for patient monitors and flat panels with VESA standard can be mounted to all shelves and consoles (those must be ordered separately).
 A 3D perspective illustration of a white shelf with a metal frame. It features a sliding mechanism on the right side and a locking pin on the left side.	75-002-02	Shelf for European rails 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm W 400 x D 420 mm
 A 3D perspective illustration of a white shelf with a metal frame. It has a locking pin on the right side and a sliding mechanism on the left side.	75-002-01V	Shelf for poles Ø 20 – 40 mm W 400 x D 420 mm
 A 3D perspective illustration of a white shelf with a metal frame. It has a locking pin on the right side.	75-002-04	Shelf to attach to wall channel W 400 x D 420 mm

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HPL surface (High Pressed Laminate) is scratch-proof and resistant against detergents. Four different standard colours are available.



yellow-green
NSC S1060-G60Y



lagune
NSC 1040-G



ice-blue
NSC 1005-R90B



white
NSC 0502-G50Y

Please add the colour code to each part no.:

yellow-green	-G
lagune	-L
ice-blue	-F
white	-W

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Accessories

Illustration	Part no.	Description
	<p>65-14-4 65-14-2 65-14-1</p>	<p>Power Supply Holster (Universal Mount) to mount to CIM wall channel or existing wall channel to attach to European rail 10 x 25 mm to attach to poles Ø 25 mm/ 38 mm</p>
	<p>65-51-2 65-51-4 65-52-2 65-52-4</p>	<p>Basket W 300 x D 200 x H 180 mm to attach to European rail with quick release clamp to mount to CIM wall channel or existing wall channel W 200 x D 150 x H 100 mm to attach to European rail with quick release clamp to mount to CIM wall channel or existing wall channel</p>
	<p>65-51-7 65-52-7 65-2128 65-2127</p>	<p>Swivel Basket W 300 x D 200 x H 180 mm W 200 x D 150 x H 100 mm to attach to support arm Cable Hook to mount to wall channel Cable Hook to mount to basket down post</p>
	<p>65-2129</p>	<p>Cable Hook to mount to support arm</p>

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Illustration	Part no.	Description
	65-2130	<p>Set of Cable Clips (10) cable clips in 3 different sizes self-adhesive</p> <p>Minimum order quantity: 5 sets</p>
	65-2131	<p>Cable Clips self-adhesive</p> <p>Minimum order quantity: 30 pieces</p>
	65-0048 65-0072 65-0096 65-0120	<p>Wall Channel including channel cover</p> <p>length 480 mm length 720 mm length 960 mm length 1200 mm</p> <p>Please ask for special length if required.</p>
	65-DP-15 65-DP-24 65-DP-30	<p>Handle Bar suitable to mount below front joint of the arm</p> <p>length 150 mm length 240 mm length 300 mm</p>

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Terms of Delivery and Payment

Payment: 30 days net
Delivery: ex works
Packaging:

Minimum Order Quantity

Customizing of Products

If you need specific and custom-designed solutions, please feel free to contact us.

Not included in delivery

Monitor specific adapter plates which may be required are available depending on monitor type.

Exclusive US Distributor:

Surgimed Solutions, LLC
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Watertown, CT 06795
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Email: info@surgimedolutions.com
www.surgimedolutions.com