

# Computer Training Desks

## Technical Sales Brochure

Choose NOVASolutions' Classroom Training Desks to transform your training spaces into dynamic and adaptable environments, where innovation and education converge seamlessly.



46-DL307130RX-RWGSC



46-SL303630LX FPA2124NK



46-DL246330XX TE0728NK



\*Peripherals not included\*



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# Computer Training Desks

## with iMod™ Wire Management System

### How To Order

- Select model number  
Ex: 46-SL303630RX
  - Select laminate base and worksurface color  
Ex: 227 044  
Base Worksurface
  - Select metal color for removable metal iMod™ modesty  
Ex: PSL (Polished silver metal color for metal modesty)
- Optional Selections:**
- Select Visual Display Options  
Ex: TE0728NK (The Trolley™ EXL with NOVA keyboard drawer)
  - Select Desk Options & Factory Installed Accessories  
Ex: RWGSC (Star cut wire grommet)

Note: To indicate no power strip, add "-X" to model number

### Visual Display Options

#### The Trolley™ Monitor Lift System

Maximum dimensions for widescreen:

E: 2 1/2" D x 18 7/8" W x 14 1/2" H (63.5mm D x 479.4mm W x 368.3mm H)

EXL: 2 1/2" D x 22 7/8" W x 14 1/2" H (63.5mm D x 581mm W x 368.3mm H)

NOTE: Maximum distance from center of wall mount VESA plate to bottom of monitor is 6 3/4" (171mm)

#### The Trolley™ Lift

Maximum dimensions for monitor with base removed:

32"/63" W Desks: 6" D x 25" W x 15 1/2" H (152.4mm D x 635mm W x 393.7mm H)

36"/71" W Desks: 6" D x 29" W x 15 1/2" H (152.4mm D x 736.6mm W x 393.7mm H)

42" W Desks: 6" D x 35" W x 15 1/2" H (152.4mm D x 889mm W x 393.7mm H)

48" W Desks: 6" D x 41" W x 15 1/2" H (152.4mm D x 1041.4mm W x 393.7mm H)

NOTE: Maximum distance from center of wall mount VESA plate to bottom of monitor is 6 3/4" (171mm). Max monitor weight supported is 21 lbs. Some restrictions apply.



#### Downview™

Maximum monitor dimensions:

16x21 widescreen viewport: 20 1/8" W x 12 1/2" H (511mm W x 318mm H)

18x21 widescreen viewport: 20 1/8" W x 14 1/2" H (511mm W x 368mm H)

21x24 widescreen viewport: 23 1/8" W x 19" H (587mm W x 482mm H)

#### Surface Mount Arm

Maximum monitor dimensions:

Surface Mount Arm: Up to 24" widescreen

Articulating Surface Mount Arm: Up to 35" widescreen

Maximum monitor weight:

Surface Mount Arm: 21 lbs

Articulating Surface Mount Arm: 33 lbs

Mending Options - To specify, add "-1", "-2", or "-3" to end of model number.

"-1" = Mending right - add \$55

"-2" = Mending left - add \$55

"-3" = Mending left and right

### Model Number Structure

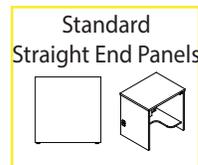


46	-	SL	303630	RX
Series		Type	Size D x W x H	CPU Location
46-SL303630RX		SL=Single desk/ Laminate iMod™ DL=Double desk/ Laminate iMod™ SM=Single desk/ Metal iMod™ DM=Double desk/ Metal iMod™		RX=Right LX=Left XX=No CPU

### Features

- Solutions for a wide variety of environments
- Visual Display Options available
- ADA compliant desks available
- Standard edge detail: 2mm Flat PVC. Matching edge banding colors
- Thermofused Melamine Worksurface; 1" Thick
- iMod™ compartment with removable modesty panels (locking optional; available in laminate or metal) for easy wire management
- Wire management system and power strip included per user
- CPU Shelf
- Manufactured with recycled post-industrial materials
- Ships assembled

### End Panel Styles Straight End Panels are standard



Optional  
Contoured End Panels - Specify "S"



### Grommets

Standard grommets in end panels are rectangular black plastic.

### CPU Storage (Some larger CPU's may fit. Contact Customer Service for more information)

Trolley Model	Desk Width	CPU Width	CPU Height	CPU Depth
TE0724	All Desk Widths	7 1/8"	15 7/8"	20"
TE0728	32"	4 1/8"	14 1/8" (24"/26"D) 15 7/8" (30" D)	20"
TE0728	36"	7 1/8"	15 7/8"	20"
TE0728	42"	7 1/8"	15 7/8"	20"
TE0728	63"	4 1/8"	14 1/8" (24"/26"D) 15 7/8" (30" D)	20"
TE0728	71"	7 1/8"	15 7/8"	20"

Some larger CPUs may fit. Contact Customer Support for more information.

#### Downview™ CPU Widths

##### 21" Wide Viewport

30" W Desks = 5 3/8"

32" W Desks = 7 7/16"

36" W Desks = 8 1/2"

42" W Desks = 8 1/2"

##### 24" Wide Viewport

30" W Desks = 1 7/8"

32" W Desks = 4"

36" W Desks = 6 3/4"

42" W Desks = 8 1/2"

#### Standard & Surface Mount Arm

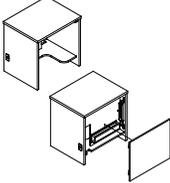
##### CPU Widths

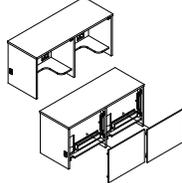
All Desk Widths = 8 1/2"

# Computer Training Desks with iMod™ Wire Management System

## Computer Training Desks with Laminate iMod™ Modesty

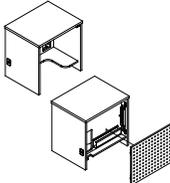
· Standard CPU storage shelf right · Change "RX" to "LX" for Left CPU storage shelf or "XX" for no CPU storage shelf

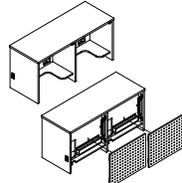
Single Desks - Laminate Modesty	D x W x H (in.)	ft <sup>3</sup> / lbs	Model
	24 x 32 1/8 x 30	16.4 / 125	46-SL243230RX
	24 x 36 1/8 x 30	18.3 / 133	46-SL243630RX
	24 x 42 1/8 x 30	21.2 / 144	46-SL244230RX
	26 x 32 1/8 x 30	17.7 / 130	46-SL263230RX
	26 x 36 1/8 x 30	19.8 / 138	46-SL263630RX
	26 x 42 1/8 x 30	22.9 / 150	46-SL264230RX
	30 x 32 1/8 x 30	20.2 / 140	46-SL303230RX
	30 x 36 1/8 x 30	22.6 / 148	46-SL303630RX
	30 x 42 1/8 x 30	26.1 / 161	46-SL304230RX

Double Desks - Laminate Modesty	D x W x H (in.)	ft <sup>3</sup> / lbs	Model
	24 x 63 x 30	31.3 / 232	46-DL246330RX
	24 x 71 x 30	35.2 / 248	46-DL247130RX
	26 x 63 x 30	33.8 / 240	46-DL266330RX
	26 x 71 x 30	37.9 / 256	46-DL267130RX
	30 x 63 x 30	38.6 / 257	46-DL306330RX
	30 x 71 x 30	43.3 / 273	46-DL307130RX

## Computer Training Desks with Perforated Metal iMod™ Modesty

· Standard CPU storage shelf right · Change "RX" to "LX" for left CPU storage shelf or "XX" for no CPU storage shelf

Single Desks - Perforated Metal Modesty	D x W x H (in.)	ft <sup>3</sup> / lbs	Model
	24 x 32 1/8 x 30	16.4 / 125	46-SM243230RX
	24 x 36 1/8 x 30	18.3 / 133	46-SM243630RX
	24 x 42 1/8 x 30	21.2 / 144	46-SM244230RX
	26 x 32 1/8 x 30	17.7 / 130	46-SM263230RX
	26 x 36 1/8 x 30	19.8 / 138	46-SM263630RX
	26 x 42 1/8 x 30	22.9 / 150	46-SM264230RX
	30 x 32 1/8 x 30	20.2 / 140	46-SM303230RX
	30 x 36 1/8 x 30	22.6 / 148	46-SM303630RX
	30 x 42 1/8 x 30	26.1 / 161	46-SM304230RX

Double Desks - Perforated Metal Modesty	D x W x H (in.)	ft <sup>3</sup> / lbs	Model
	24 x 63 x 30	31.3 / 232	46-DM246330RX
	24 x 71 x 30	35.2 / 248	46-DM247130RX
	26 x 63 x 30	33.8 / 240	46-DM266330RX
	26 x 71 x 30	37.9 / 256	46-DM267130RX
	30 x 63 x 30	38.6 / 257	46-DM306330RX
	30 x 71 x 30	43.3 / 273	46-DM307130RX

## 48" W Computer Training Desks - Monitor Center

· Standard CPU storage shelf right · Change "RXC" to "LXC" for CPU storage shelf left or "XXC" for no CPU storage shelf  
· CPU Storage Shelf Width: 11" · Options & Factory Installed Accessories

### Laminate Mod-



D x W x H (in.)	ft <sup>3</sup> / lbs	Model
24 x 48 1/8 x 30	24.1 / 139	46-SL244830RXC
30 x 48 1/8 x 30	29.7 / 156	46-SL304830RXC
36 x 48 1/8 x 30	35.2 / 173	46-SL364830RXC

### Perforated Metal Modesty

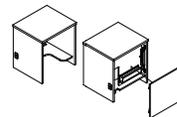


D x W x H (in.)	ft <sup>3</sup> / lbs	Model
24 x 48 1/8 x 30	24.1 / 139	46-SM244830RXC
30 x 48 1/8 x 30	29.7 / 156	46-SM304830RXC
36 x 48 1/8 x 30	35.2 / 173	46-SM364830RXC

## 30" Wide Computer Training Desks

Trolley™ E, EXL and 21x24 Downview™ not available on 30" W Computer Desks

· Standard CPU storage shelf right · Change "RX" to "LX" for left CPU storage shelf or "XX" for no CPU storage shelf  
· CPU Storage Shelf Width · Options & Factory Installed Accessories



D x W x H (in.)	ft <sup>3</sup> / lbs	Model
24 x 30 1/8 x 30	16.4 / 125	46-SL243030RX
26 x 30 1/8 x 30	17.7 / 130	46-SL263030RX
30 x 30 1/8 x 30	20.2 / 135	46-SL303030RX

### Perforated Metal Modesty

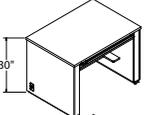
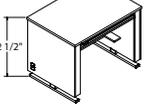
24 x 30 1/8 x 30	16.4 / 125	46-SM243030RX
26 x 30 1/8 x 30	17.7 / 130	46-SM263030RX
30 x 30 1/8 x 30	20.2 / 135	46-SM303030RX

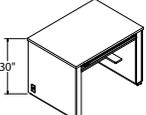
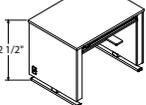
# ADA Compliant Computer Training Desks with iMod™ Wire Management System

## ADA Computer Training Desks with Electric Lifts

Electrically adjustable from base height 30" with 2 1/2" travel.

- Standard CPU storage shelf right · Change "AD" to "AX" for no CPU storage shelf and add "-L" for left CPU storage shelf
- CPU Storage Shelf Widths: Contact Customer Service · Options & Factory Installed Accessories Available.
- FPA2124NK only available in 42" W units. NOTE: ADA Lift / Column Legs are standard Polished Black metal.

Laminate Modesty	D x W x H (in.)		ft <sup>3</sup> / lbs		Model		List Price	
		24 x 38 1/4 x 30	18.3 / 133	46-SL243630AD	\$4,629			
	24 x 42 1/8 x 30	21.2 / 144	46-SL244230AD	\$4,854				
	26 x 38 1/4 x 30	19.8 / 138	46-SL263630AD	\$4,669				
	26 x 42 1/8 x 30	22.9 / 150	46-SL264230AD	\$4,890				
	30 x 38 1/4 x 30	22.6 / 140	46-SL303630AD	\$4,705				
	30 x 42 1/8 x 30	26.1 / 148	46-SL304230AD	\$4,928				

Perforated Metal Modesty	D x W x H (in.)		ft <sup>3</sup> / lbs		Model		List Price	
		24 x 38 1/4 x 30	18.3 / 133	46-SM243630AD	\$5,134			
	24 x 42 1/8 x 30	21.2 / 144	46-SM244230AD	\$5,354				
	26 x 38 1/4 x 30	19.8 / 138	46-SM263630AD	\$5,204				
	26 x 42 1/8 x 30	22.9 / 150	46-SM264230AD	\$5,437				
	30 x 38 1/4 x 30	22.6 / 140	46-SM303630AD	\$5,350				
	30 x 42 1/8 x 30	26.1 / 148	46-SM304230AD	\$5,607				

## ADA Compliant Computer Training Desks - Monitor Center

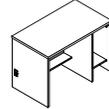
- Standard CPU storage shelf right · Change "RXC" to "LXC" for CPU storage shelf left or "XXC" for no CPU storage shelf
- CPU Storage Shelf Width: 11" · Options & Factory Installed Accessories

### Laminate Modesty



D x W x H (in.)	ft <sup>3</sup> / lbs	Model
30 x 48 1/8 x 32	31.5 / 165	46-AL304832RXC

### Perforated Metal Modesty



D x W x H (in.)	ft <sup>3</sup> / lbs	Model
30 x 48 1/8 x 32	31.5 / 165	46-AM304832RXC

**All NOVA products are available in ADA Compliant configurations.**

### Knee Clearance

**General:** Knee clearance is considered the space between 9" and 27" above finished floor.

**Max Depth:** 25" D Maximum at 9" above finished floor

**Min Depth:** 11" Minimum at 9" above finished floor and 8" minimum at 27" above finished floor.

**Clearance Reduction:** Between 9" and 27" above ground floor, knee clearance depth may be reduced at a rate of 1" Deep per 6" High.

**Width:** 30" W Minimum

### Toe Clearance

**General:** Toe clearance is considered the space between finished floor and 9" above finished floor.

**Max Depth:** 25" D Maximum

**Min Depth:** 17" Minimum

**Additional Clearance:** No more than 6" beyond knee clearance at finished floor or 9" above finished floor will be considered toe clearance.

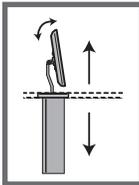
**Width:** 30" W Minimum



ASSEMBLY REQUIRED

# Visual Display Options

## Computer Training Desks



### The Trolley™

- Ships installed in most units.
- Maximum distance from center of wall mount VESA plate to bottom of monitor is 6 3/4" (171mm)

#### The Trolley™ E

Maximum Dimensions for Widescreen:  
2 1/2" D x 18 7/8" W x 14 1/2" H  
up to 20" widescreen

#### The Trolley™ EXL

Maximum Dimensions for Widescreen:  
2 1/2" D x 22 7/8" W x 14 1/2" H  
up to 24" widescreen

- Patented Access door automatically opens and closes with the push of a button
- Low voltage electrical motor to lift & lower monitor
- Intelligent Motion Technology™ provides operational intuition

### Model Description

#### With NOVA Keyboard Drawer

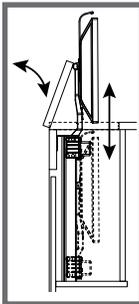
NOVA Keyboard Drawer installed in assembled units only.

**International Customers:** The Trolley™ includes Universal Power Control Units, compatible with all power requirements inside and outside the U.S.

TE0724NK Trolley™ E & NOVA Keyboard Drawer

TE0728NK Trolley™ EXL & NOVA Keyboard Drawer

Available with  **NOVALinked™** see page 7



### The Trolley™ Lift

- Ships installed in most units.
- Maximum distance from center of wall mount VESA plate to bottom of monitor is 6 3/4" (171mm)

- Lift opens hinged top in the 'up' position. Closes again in the 'down' position
- Low voltage electrical motor to lift & lower monitor
- Intelligent Motion Technology™ provides operational intuition

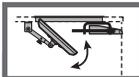
### Model Description

#### With NOVA Keyboard Drawer

NOVA Keyboard Drawer installed in assembled units only.

**International Customers:** The Trolley™ includes Universal Power Control Units, compatible with all power requirements inside and outside the U.S.

TLIFTNK Trolley™ Lift & NOVA Keyboard Drawer



### Downview™

- Ships installed in most units.

#### 16" D x 21" W viewport (Widescreen)

Maximum Dimensions for Widescreen: 20 1/8" W x 12 1/2" H  
up to 21" widescreen  
24" min. worksurface depth

#### 18" D x 21" W viewport (Widescreen)

Maximum Dimensions for Widescreen: 20 1/8" W x 14 1/2" H  
up to 21" widescreen  
26" min. worksurface depth

#### 21" D x 24" W viewport (Widescreen)

Maximum Dimensions for Widescreen: 23 1/8" W x 19" H  
up to 24" widescreen  
30" min. worksurface depth

- Tinted, tempered glass viewport
- Keeps monitor under glass below worksurface
- Ergonomic viewing angle

### Model Description

#### With NOVA Keyboard Drawer

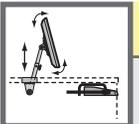
Downview™ & NOVA Keyboard Drawer installed in assembled units only.

Optional Privacy/Glare visor sold separately

FPA1621NK 16" D x 21" W Downview™ & NOVA Keyboard Drawer

FPA1821NK 18" D x 21" W Downview™ & NOVA Keyboard Drawer

FPA2124NK 21" D x 24" W Downview™ & NOVA Keyboard Drawer



### Surface Mount Arm

- Installation required



#### Surface Mount Arm

Maximum Weight: 21 lbs  
Maximum Dimensions: Up to 24" widescreen

- Securely fastens monitor to worksurface
- Height and tilt adjustable

#### Articulating Surface Mount Arm

Maximum Weight: 33 lbs  
Maximum Dimensions: Up to 35" widescreen

### Model Description

#### With NOVA Keyboard Drawer

NOVA Keyboard Drawer installed in assembled units only.

SMA0203NK SMA & NOVA Keyboard Drawer

ASMA0203NK Articulating SMA & NOVA Keyboard Drawer



ASSEMBLY REQUIRED

# Options & Accessories

## for Computer Training Desks with iMod™ Wire Management

### Options for Computer Training Desks

Contoured End Panels



Model
Not available on desks with Locking Door option (-D)
-S

Locking CPU Door



To specify a locking CPU Door, replace "X" in the model number with "D"
Example: 46-SM243630RX becomes 46-SM243630RD
• Not available on desks 30", 32", or 63" wide
• Not available in combination with Contoured End Panels (-S)
• Deduct 1 1/2" from CPU width
• Locking iMod™ modesty automatically paired with locking CPU door
-D

Locking iMod™ Modesty

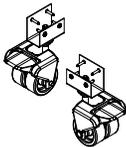


To add locking iMod™ modesty, add "-L" to the end of model number (Locking Modesty automatically paired with Locking CPU Door)
• Available in both Laminate or Perforated Metal
-L

No Power Strip

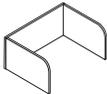
Power strip included in all desks by default, to remove:
-X

Casters



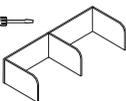
D x W x H (in.)	Model
To add casters, add "-C" to the end of model number. Includes stabilization bracket.	
Single Desk / Set of 4 (2 locking, 2 non-locking) 2 5/8 x 1 3/4 x 3 1/4	-C
Double Desk / Set of 6 (2 locking, 4 non-locking) 2 5/8 x 1 3/4 x 3 1/4	-C

Privacy Panels for Single Desks



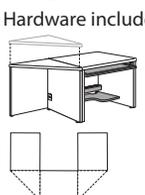
D x W x H (in.)	ft <sup>3</sup> / lbs	Model
For factory prep, must add "-PP" to end of model number. Specify base color only. 6" radius on front. Field installed.		
24 x 32 x 15	1.3 / 36	46-PP243215
24 x 36 x 15	1.5 / 37	46-PP243615
24 x 42 x 15	1.7 / 40	46-PP244215
24 x 48 x 15	1.9 / 42	46-PP244815
26 x 32 x 15	1.3 / 37	46-PP263215
26 x 36 x 15	1.5 / 38	46-PP263615
26 x 42 x 15	1.7 / 41	46-PP264215
26 x 48 x 15	1.9 / 43	46-PP264815
30 x 32 x 15	1.3 / 40	46-PP303215
30 x 36 x 15	1.5 / 42	46-PP303615
30 x 42 x 15	1.7 / 44	46-PP304215
30 x 48 x 15	1.9 / 47	46-PP304815

Privacy Panels for Double Desks



24 x 63 x 15	1.6 / 48	46-PP246315
24 x 71 x 15	1.8 / 51	46-PP247115
26 x 63 x 15	1.6 / 49	46-PP266315
26 x 71 x 15	1.8 / 52	46-PP267115
30 x 63 x 15	1.6 / 52	46-PP306315
30 x 71 x 15	1.8 / 55	46-PP307115

Wedges



D x W x H (in.)	ft <sup>3</sup> / lbs	Model
Hardware included: 90 Degree Angle - Includes end panels and grommet. Must specify base and worksurface color.		
For 24" D desks:		
24 x 33 15/16 x 30	16.9 / 49	46-WG24333090
For 30" D desks:		
30 x 42 3/16 x 30	26.1 / 63	46-WG30423090

### Factory Installed Accessories

Must specify location of grommet / power center at time of order

Factory Installed NOVA Keyboard Drawer



Dimensions (in.)	Model
Keyboard length to fit desk ordered. Only ordered when NO Visual Display Option is chosen.	
24" - 34" wide	NK

Rectangular Wire Grommet



Rectangular black plastic grommet cover is removable for easy wire management.	
1 7/8" D x 3 1/4" W	WG1080

Star Cut Wire Grommet



Round black plastic grommet with rubber star cut opening allows more cords and cables to pass through.	
2 3/4" Diameter	RWGSC

Pop-up Power Center



Two grounded outlets. Fluid one touch accessibility. 6ft, 15 Amp cord. UL listed.	
3 3/4" D x 5" W	11225PP

Pop-up Power / Data Center



One grounded outlet. One opening for voice/data jack. Voice/Data Adapter Kit (included) provides adapters for couplers & jacks from a variety of manufacturers. Fluid one touch accessibility. 6ft, 15 Amp cord. UL listed.	
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Pop-up Power / USB Charging Center



One grounded outlet. One USB charging duplex. Fluid one touch accessibility. 6ft, 15 Amp cord. UL Listed.	
3 3/4" D x 5" W	11225PC

Round Flush Power Center



Two grounded outlets. Clean, flush mount. 6ft, 15 Amp cord. UL listed.	
4" Diameter	3359PP

Round Flush Power / USB Charging Center



One grounded outlet. One USB charging duplex. Clean, flush mount. 6ft, 15 Amp cord. UL Listed.	
4" Diameter	3359PC

Round Power Center



One grounded outlet. Features spill-proof technology. 6ft, 15 Amp cord. UL Listed.	
2" Diameter	3825P

# NOVALinked™ Components

NOVALinked™ is a networking system that provides complete control of NOVA's Trolley™ monitor lifts in a classroom or training room setting. Utilizing a Crestron, Extron, AMX or other major brand controller, or an ISI component, instructors can raise or lower all of the Trolley™ monitor lifts in the classroom simultaneously.



### LCI - Linking Control Interface

The LCI is required for all NOVALinked™ installations. One LCI is required to control each Trolley™ monitor lift. It can be located in an inconspicuous location on each desk/table or within the total access iMod™ compartment (if available).

**1 9/16" D x 4" W x 1 3/4" H**

**AC-LCI**



### CSIM - Control System Interface Module

The CSIM is required for "wired" NOVALinked™ installations. One CSIM is needed for every thirty (30) LCI units / Trolley™ monitor lifts. Includes a 24V = 1.67A, 40W MAX Power Supply with Cord.

**1 9/16" D x 4 1/8" W x 2 15/16" H**

**AC-CSIM**



### JCN - Junction

The JCN is a parallel 3 way splitter for the NOVALinked™ System. One JCN required per row. Designed for use only with the NOVALinked™ System.

**1 9/16" D x 4" W x 1 3/4" H**

**AC-JCN3 (Three RJ45 ports)**



### CAT6 Patch Cable

CAT6 molded boot patch cable.

**AC-CAT6-1 (1ft)**

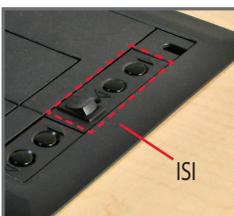
**AC-CAT6-2 (2ft)**

**AC-CAT6-5 (5ft)**

**AC-CAT6-7 (7ft)**

**AC-CAT6-10 (10ft)**

**AC-CAT6-14 (14ft)**



### ISI - Independent Switching Interface

The ISI allows full control of the On/Off and Up/Down functions of the NOVALinked™ System without interfacing with a control system. The ISI Module is designed to be housed in the lectern-based Trolley™ control panel.

**AC-ISI (for Wired Systems)**

**AC-ISIRF (for Wireless RF Systems)**

## Components for Wireless NOVALinked™



### TXM - Transmitter

The Transmitter allows wireless control of the Trolley™, and is housed in the lectern or any other location in the room. The Transmitter connects to the Controller or ISI, and each one has a unique frequency address. It sends separate commands for On, Off, Up and Down.

**AC-TXM**



### RCVR - Receiver

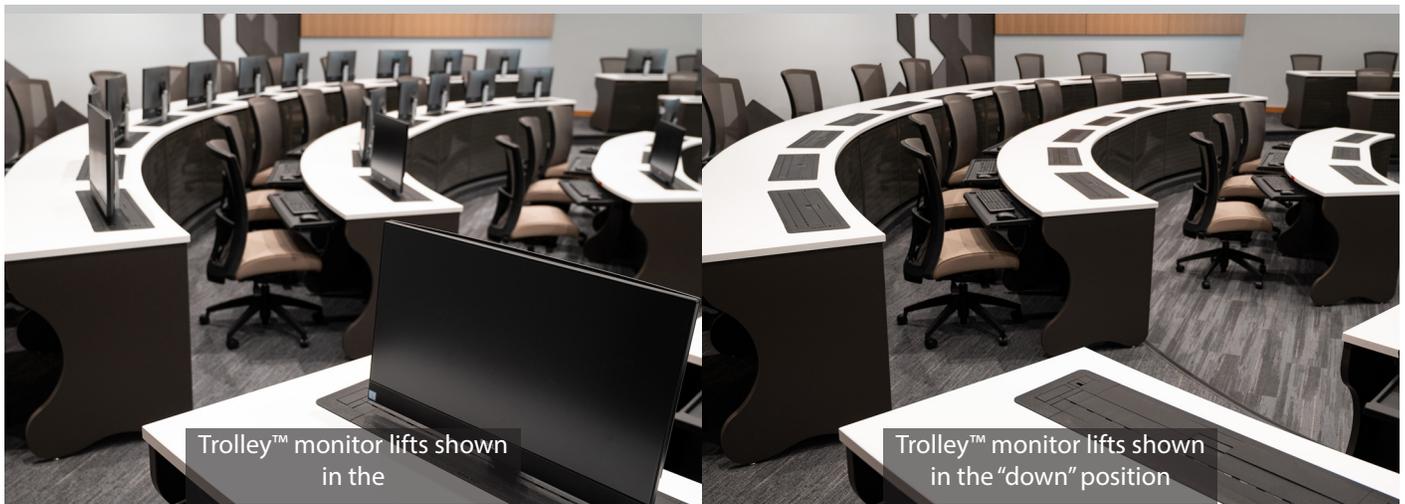
One Receiver required per row of desks, including the last row.

**AC-RCVR**

NOTE: If not using a major brand controller, order ISI component for [wireless systems](#) (AC-ISIRF)

NOTE: Typically one CSIM is required for every 30 LCI units in the classroom. Each Trolley™ unit requires one LCI (even with the wireless configuration).

All NOVALinked™ components shown on this page.



Trolley™ monitor lifts shown in the

Trolley™ monitor lifts shown in the "down" position

# NOVALinked™ Sample Layout



**RF Transmitter**, typically located on lectern (Qty 1)  
Has a unique frequency.  
**AC-TXM**



**Receiver**  
1 per row (Qty 4)  
**AC-RCVR**



**Independent Switching Interface**, typically located on lectern (Qty 1)  
**AC-ISIRF (for Wireless RF Systems)**



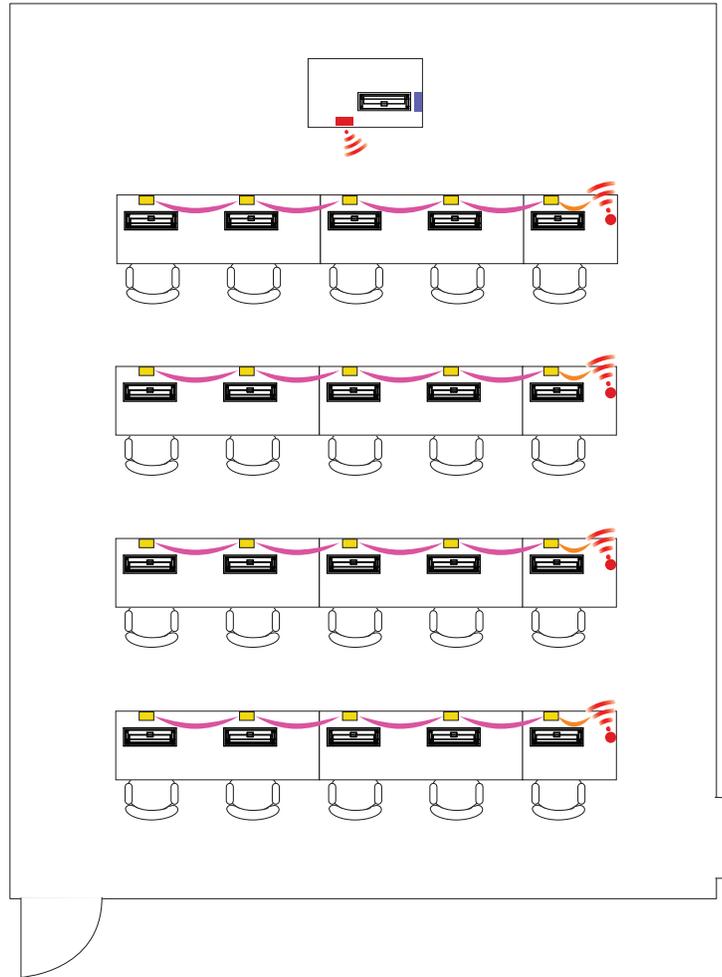
**Linking Control Interface**  
1 per Trolley, except in Lectern when using a CSIM or Transmitter  
If Lectern utilizes a Trolley with CSIM or Transmitter, then no need for an LCI.  
(Qty 20)  
**AC-LCI**



**CAT6 Patch Cable**  
1ft or 2ft cable needed to run from RCVR to the 1st LCI in each row  
(Qty 4)  
**AC-CAT6-2**



5ft or 7ft cables needed to run from LCI to LCI in each row  
(Qty 16)  
**AC-CAT6-5**



# Hardwiring

## How To Order NOVA Hardwiring Components

1. Select a standard model
  2. Complete room layout
  3. Select power entry
  4. Select jumper length
  5. Select receptacle block
  6. Specify mounting bracket quantity for all receptacle blocks
- NOTE:** Mounting brackets with receptacle block always located behind CPU storage

## Standard Features

- 4-wires, 2 circuits, 20 Amps each (Circuit 1 & 2 only)
  - 13-Duplex receptacles per circuit, 26-15 Amp Duplex receptacles per power infeed maximum
  - Easy to install and reconfigure
  - Requires less space
  - UL Listed as a Manufactured Wiring System
  - More economical than 8-Wire Systems
- NOTE:** For hardwiring in New York City, San Francisco, or Chicago - contact Sales

## Electrical Components

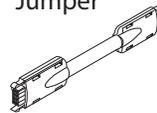
### Receptacle Block



**Model**  
Complete the model number by indicating its circuit number (Circuit 1 or Circuit 2)  
Ex: A receptacle block for Circuit 1 would be model number BE41917-3-A-1-8B.  
Mounting bracket sold separately. See below.

BE41917-3-A-1-8B

### Female-to-Female Jumper



Length	Model
6"	BE41920-3-6
12"	BE41920-3-12
18"	BE41920-3-18
22"	BE41920-3-22
24"	BE41920-3-24
30"	BE41920-3-30
36"	BE41920-3-36
42"	BE41920-3-42
48"	BE41920-3-48
54"	BE41920-3-54
60"	BE41920-3-60
66"	BE41920-3-66
72"	BE41920-3-72
78"	BE41920-3-78
84"	BE41920-3-84
90"	BE41920-3-90
96"	BE41920-3-96
102"	BE41920-3-102
108"	BE41920-3-108
114"	BE41920-3-114
120"	BE41920-3-120
126"	BE41920-3-126
132"	BE41920-3-132
138"	BE41920-3-138
144"	BE41920-3-144

### Receptacle to Receptacle Block Connector



BE41919-3

### 4-Way "H" Connector



BE41921-3

### Spring Clip Mounting Bracket

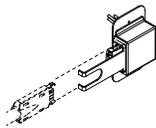
Screws included



BE41955

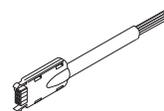
### Transition wall power plate

Power entry not included



BE42171-3-06

### Power Entry



36"	BE41922-3-36
42"	BE41922-3-42
48"	BE41922-3-48
54"	BE41922-3-54
60"	BE41922-3-60
66"	BE41922-3-66
72"	BE41922-3-72
78"	BE41922-3-78
84"	BE41922-3-84
90"	BE41922-3-90
96"	BE41922-3-96
102"	BE41922-3-102
108"	BE41922-3-108
114"	BE41922-3-114
120"	BE41922-3-120
126"	BE41922-3-126
132"	BE41922-3-132
138"	BE41922-3-138
144"	BE41922-3-144

## Sample Layout

