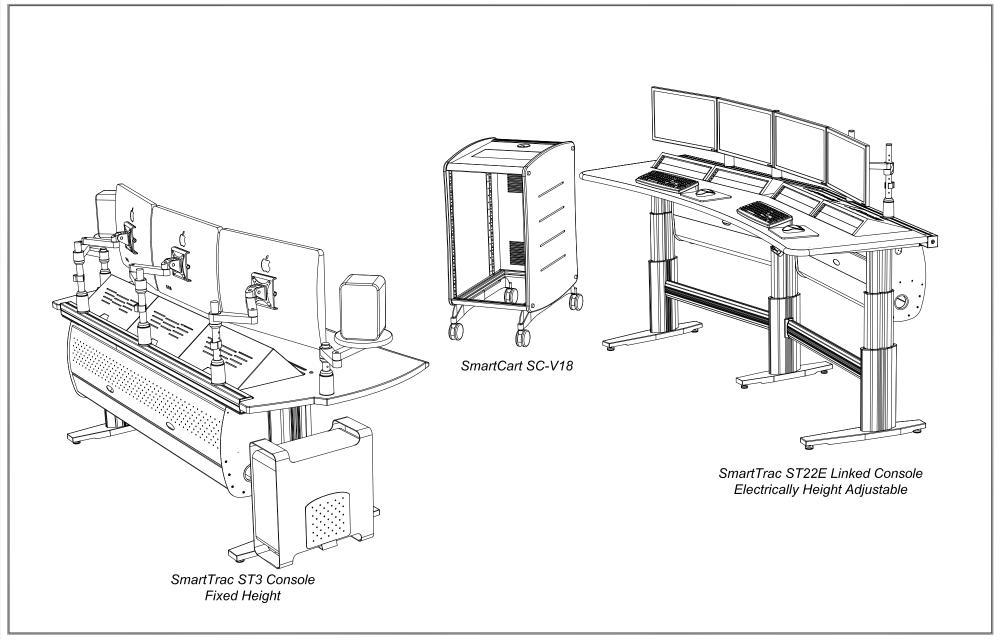
# SmartTrac v2 and SmartCart Product Guide





SmartTrac® v2 and SmartCart® Series



SmartTrac Consoles + Workstations+CPU Desks

pages 3-6



SmartTrac Bi-Level Consoles

page 7



SmartTrac Linked Consoles

page 8



SmartTrac Accessories

pages 9-10







SmartTrac Suites

page 11



Smart Carts

pages 12-13





TBC Consoles



### Overview of **Standard** Consoles

### SmartTrac v2 Console System Evolution

Unique to this class of console, SmartTrac's removable turrets, rear device 'Trac' and generous cable core with integral power management combine with optional height adjustability. The electronic height adjustability optioned consoles allow an adjustment range of 26" [660mm] for desktop surface, rack turrets, and monitors provides true sit/stand functionality.

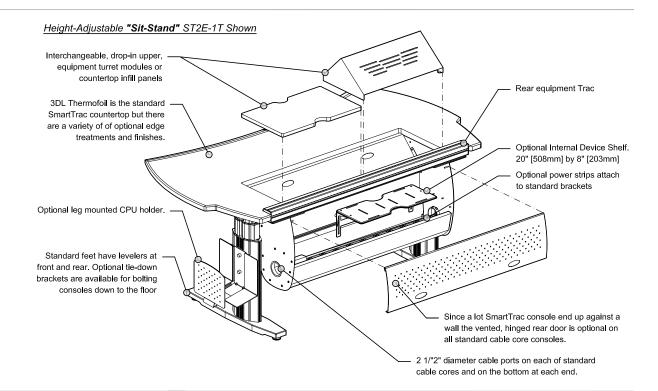
SmartTrac come with either a standard or mini (LT) cable core configuration. The widths of the standard consoles are based on 19" rack turret widths such as ST2 and ST3. They are also available in optional widths ST1, ST1.5, ST2.5, and ST4. Only the SmartTracs with the standard cable core can be configured with rack turrets and or infill panels.

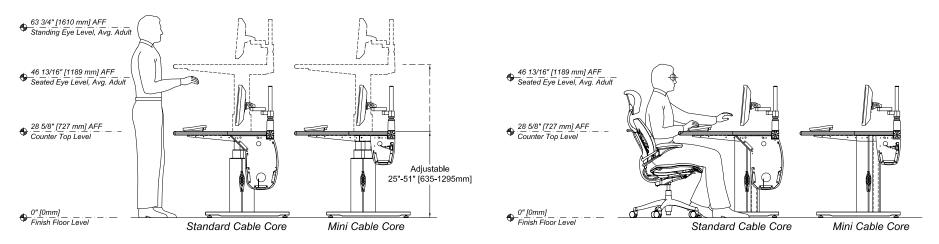
### Modularity:

All SmartTrac accessories can be shared between almost all of the SmartTrac consoles, the only exceptions are the ST Workstations and Client Tables. Most SmartTrac accessory components simply lift off to reconfigure or add items later. For typical SmartTrac accessories, see page 9-10 or consult with a TBC representative.

### Height Adjustability Capacity:

All SmartTrac models share the same leg style, with an electric base with digital preset controller as an option. Electric base weight capacity: 250lbs (113kg) total of monitors, rack equip., and desktop items. Console components have already been factored in. The electric height adjustment can be configured for domestic or internationally voltages and plugs.



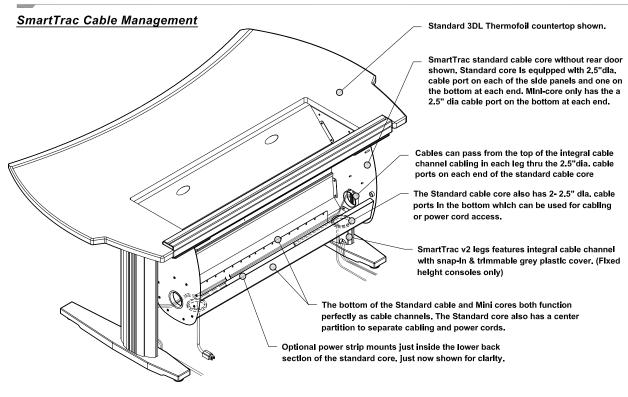


Height-Adjustable "Sit-Stand" Versions

**Fixed Height Versions** 

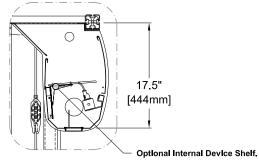


### Overview of **Standard** Consoles - continued



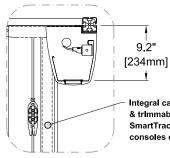
### **Cable Core Vertical Capacities**

### Standard Cable Core



20" [508mm] by 8" [203mm]

### Mini Cable Core



Integral cable channel with snap-in & trimmable grey plastic cover in SmartTrac v2 legs. (Fixed height consoles only)

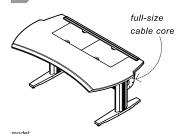
### Standard Equipment Turret Depth Capacities

# Standard hinged and removable front door Center Core Partition for separating cabling and power cords Optional Power Strip

note: product may differ in appearance from items shown below. Prices are based on stocked shark grey 3DL, upgrade to other colors and finishes available.



2-Bay Consoles: 2-bay ready turret well • standard cable core



ST2-NT ST2E-NT (electric)



ST2-1T ST2E-1T (electric)



ST2-1TH ST2E-1TH (electric)

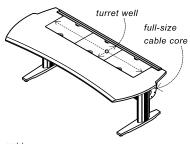


**ST2-2T** ST2E-2T (electric)



ST2-DW ST2E-DW

**3-Bay Consoles:** 3-bay ready turret well • standard cable core



ST3-NT (fixed ht) ST3E-NT (electric)



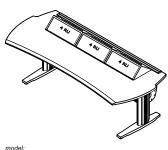
ST3-1T (fixed ht) ST3E-1T (electric)



**ST3-2T** (fixed ht) ST3E-2T (electric)

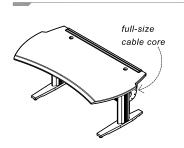


ST3-2TH (fixed ht) ST3E-2TH (electric)

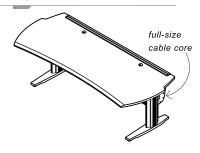


**ST3-3T** (fixed ht) ST3E-3T (electric)

Workstations: continuous desktop • no turret well • standard cable core Workstation LT: continuous desktop • no turret well • mini cable core



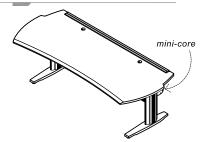
ST2-WS (fixed ht) ST2E-WS (electric)



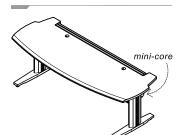
ST3-WS (fixed ht) ST3E-WS (electric)



ST2-WS-LT ST2E-WS-LT (electric)



ST3-WS-LT ST3E-WS-LT (electric)



Page 5

ST-CT-LT STE-CT-LT (electric)

TBC Consoles 170 Rodeo Drive Edgewood NY 11717 1-888-CONSOLE www.tbcconsoles.com ST\_Prod Guide\_MAY16 updated May 2016

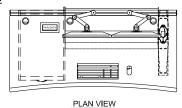


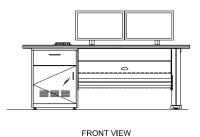
# SmartTrac CPU Desk Series- Pre-configured concepts

### ST2-CPU Desk Concept: 1 Position workstation

Fixed height console w/2 bay standard cable core and 1 drawer/CPU pedestal (standard rear door). The concept also shows optional monitor arms, pop-up power data module, smoked plexi hinged front door, and custom curved countertop. Console is also configurable with mini cable cores.

overall length: 6'- 2" [1885mm] overall depth: 3'- 1 ½" [959mm]

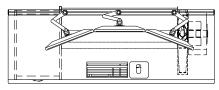




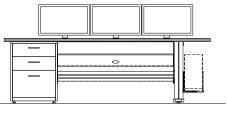
### ST3-CPU Desk Concept: 1 Position workstation

Fixed height console w/3 bay standard cable core, 1 - 3 drawer pedestal, optional monitor arms, leg mtd CPU holder, and custom countertop. Console is also configurable with mini cable cores.

overall length: 7'- 7 1/2" [2328mm] overall depth: 2'- 10" [870mm]



PLAN VIEW

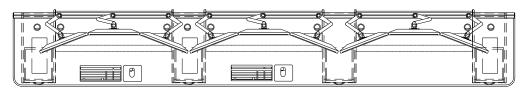


FRONT VIEW

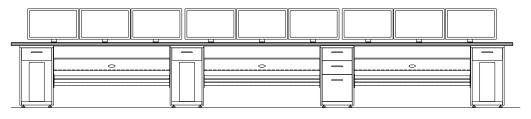
### ST2.5+2.5+2.5-CPU Desk Concept: 3 Position workstation

Fixed height console w/3-2.5 bay standard cable core, 3-1 drawer/CPU pedestals (standard rear door), 1&3 drawer pedestal, and custom linoleum countertop with a black bumper edge. Console is also configurable with mini cable cores.

overall length: 18'- 7" [5664mm] overall depth: 2'- 10" [870mm]



PLAN VIEW

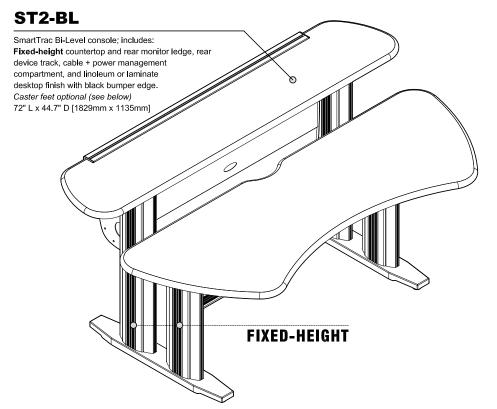


FRONT VIEW

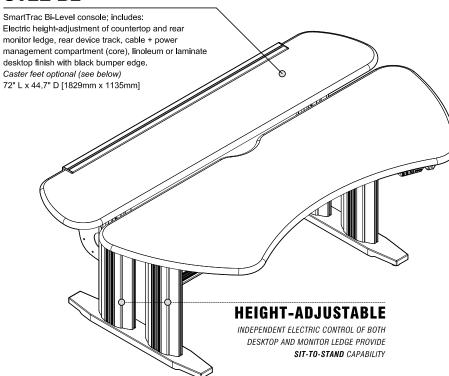
TBC Consoles 170 Rodeo Drive Edgewood NY 11717 1-888-CONSOLE www.tbcconsoles.com ST\_Prod Guide\_MAY16 updated May 2016 Page 6

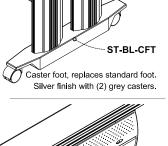


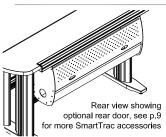
### Overview of **Bi-Level** Consoles



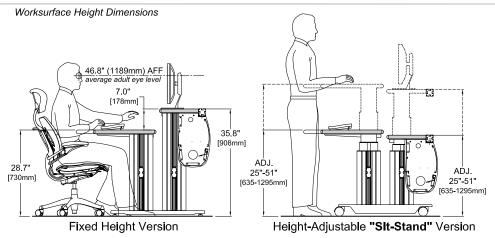
### ST2E-BL



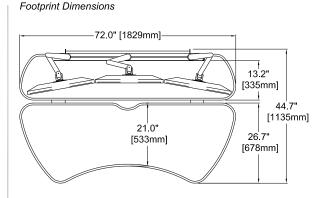




TBC Consoles



optional equipment shown



As shown in this top view, the rear monitor ledge will fit (3) 24" monitors, or (2) 24" monitors and a pair of small speakers.

Page 7

170 Rodeo Drive Edgewood NY 11717 1-888-CONSOLE www.tbcconsoles.com ST\_Prod Guide\_MAY16 updated May 2016

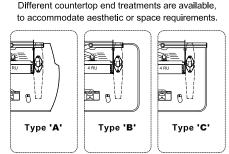
note: product may differ in appearance from items shown below. please call for pricing.

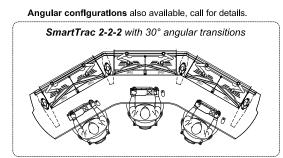


### Overview of **Linked** Consoles

### SmartTrac Consoles can be "Linked" together to create multi-operator workstations. rack turret 2RU shown countertop end Type 'C', 4.7" [120mm] wide gap see illustration at bottom Available with an open "turret well" that accepts optional modular components such as w/filler panel typ. between equipment turrets and desktop infills, or with continuous uninterrupted desktops. turrets above each Just like standard SmartTracs, our linked consoles feature a cable + power management intermediate leg location. compartment (core) and a continuous rear device track. With optional transitions all of the cable/power cores can be linked for through cabling from one end to the console to the other. full-size · Linked consoles will accept most SmartTrac accessories (p.9-10), such as monitor and speaker mounts, turrets and infills, and rear doors, CPU holders can mount to the outside of end legs end foot only, and the electric leg upgrade is limited to certain models, please call to discuss. Typically, linked consoles will utilize standard SmartTrac legs with full-size feet at the ends, countertop with shorter feet on intermediate legs for operator comfort, exceptions may apply on certain intermediate infill panels configurations as required. short foo Countertop finishes typically are laminate or linoleum with black bumper edge or upgraded to a Purtech (R) urethane edge. Acrylic or Corian (R) countertops are also available. Color suggestions SmartTrac 2+2 can be found on the TBC website finishes page. Other finishes may be available by special request. with 4- 2RU turrets Typical examples of **Linked** Configurations: uninterrupted desktop (no turret well) The configurations shown here are just a small sampling of possible layouts that can be created with the SmartTrac Linked system. Please call to discuss your specific needs. SmartTrac 2+2 [model: ST-22] SmartTrac 3+2 [model: ST-32] -9'-1 1/2" [2781mm] 10'-10" [3304mm] SmartTrac 3+2+3 shown with a combination [911mm] [911mm] of desktop infills, turrets, and uninterrupted desktop

# SmartTrac 3+2+3 [model: ST-323] 16'-8 1/2" [5095mm]-[911mm]





1-888-CONSOLE

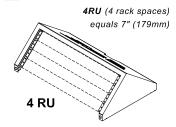
ST\_Prod Guide\_MAY16

updated May 2016

note: product may differ in appearance from items shown below. illustrations are not to scale.

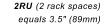


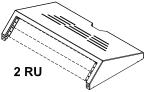
### **Accessories**



### ST-RT4

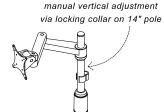
4RU rack turret made from lightweight aluminum with silver powdercoat finish, vented top. 10-32 rack rail std. 5.7" (144mm) height above c-top.





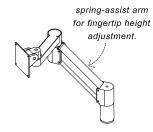
### ST-RT2

2RU rack turret made from lightweight aluminum with silver powdercoat finish, vented top. 10-32 rack rail std. 3.2" (81mm) height above c-top.



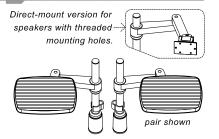
### FP-9222

LCD arm, trac mounted. VESA adapter plates included. Color: silver w/black trim



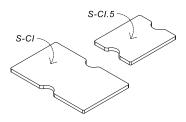
### FP-3500

LCD arm, trac mounted, "floating" with fingertip height adjustment. VESA adapter plates included. Color: silver w/black trim



### SM-C

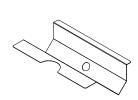
Shelf mount, adjustable-height. Available with an 8"x10" ribbed rubber shelf, or direct mount adapter for speakers with threaded mounting holes. (18 lbs max. weight.)



### ST-CI

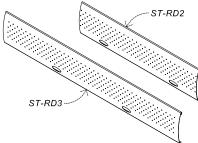
Countertop infill, 1-bay width (20.75") **ST-CI.5** 

Countertop infill, 1/2-bay width (10.375") Stock finish: Shark Grey 3DL



### ST-DW

Dropped well cover to allow LCDs to drop below desktop, replaces infill. Silver powdercoat finish.

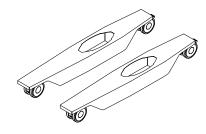


### ST-RD3

Rear door, vented, hinged and removable, fits **ST3**.

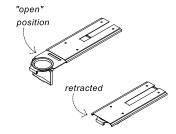
### ST-RD2

Same as above, fits ST2.



### ST-CFT

Caster foot, replaces standard foot.
Silver finish with grey casters.
Pair of feet shown. Typically sold in pairs, singles may be spec'd on linked consoles.



### AC-CUP1

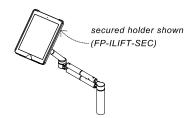
Retractable cup holder, for cups up to 3" dia, folds and retracts in one motion. Silver powdercoat finish.

Works on all TBC trac-series consoles.



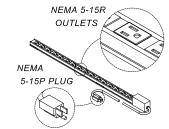
### ST-CPU

Leg mounted CPU holder, fits Mac G5. Silver powdercoat finish. Mounts to track in leg.



# FP-ILIFT FP-ILIFT-SEC

Articulating tablet arm, fits iPad 2, 3, 4, Mini, and Air. Quick-release or secure holders.



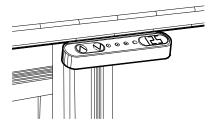
### PS-1615-ET

Power strip, 16 outlets, 15amp, mounted within i-core, matte black finish. For all ST2 & ST3 consoles.



# TL-LITHAL-WB TL-LITLED-WB

18" gooseneck task light with round weighted base. (Halogen or LED)



### ST-EB

Electric base upgrade for all single base SmartTrac consoles (except Bi-Level). control panel shown

TBC Consoles 170 Rodeo Drive Edgewood NY 11717

1-888-CONSOLE

www.tbcconsoles.com ST\_Prod Guide\_MAY16

note: product may differ in appearance from items shown below. illustrations are not to scale.



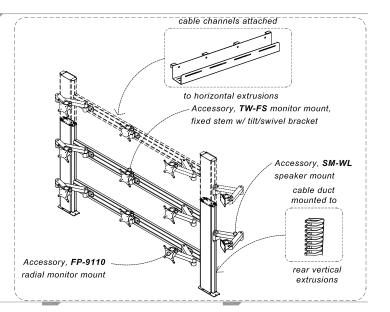
### Accessories (continued)

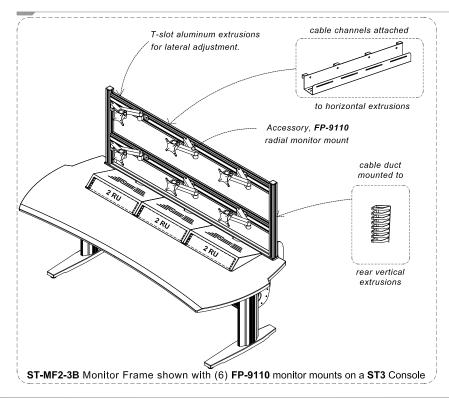
# **Monitor Frame System:**

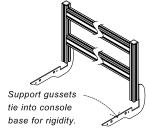
- A framework that mounts to the rear device track of SmartTrac Consoles, Workstations, and Linked versions to allow multi-monitor arrangements.
- Rigid structure designed to eliminate monitor shake in multiple display configurations.
- Design allows precise and repeatable placement of monitors, plus lateral adjustment.
- Cable duct included to route wires neatly along framework into the core.
- T-slot extrusion framework provides multiple mounting locations for accessories such as speaker mounts and power strips.

# **Monitor Array System:**

- All of the features and benefits of the Monitor Frame system plus 20" of electronic height-adjustability.
- Allows additional monitor height adjustment on sit-stand consoles.
- Optimal monitor ergonomics for sit/stand consoles with just the push of a button.
- The system can handle 1 to 2-tiers and each tier can accommodate up to 3 - 24" monitors .
- Contact a TBC project manager to learn more



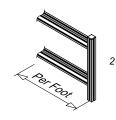




### ST-MF2-2B

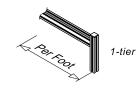
2 Tier monitor frame, 2-bay width (for ST2) ST-MF2-3B

2 Tier monitor frame, 3-bay width (for ST3) Includes cable management duct



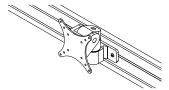
### ST-MF2

2 Tier monitor frame, per lineal foot for linked and custom consoles. Includes vertical frame w/gusset and cable duct.



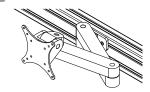
### ST-MF1

1 Tier monitor frame, per lineal foot for linked and custom consoles. Includes vertical frame w/gusset and cable duct.



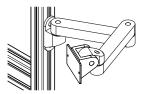
### TW-FS

Wall/Monitor frame mount monitor arm, fixed stem w/tilt/swivel. VESA adapter plates included. 25 lb max. Color: silver w/black trim.



### FP-9110

Wall/Monitor frame mount monitor arm. VESA adapter plates included. 25 lb max. Color: silver w/black trim.



SM-WL

Speaker mount, up to 10 lbs

### SM-WH

Speaker mount, up to 25 lbs Color: silver w/black trim.

TBC Consoles 170 Rodeo Drive Edgewood NY 11717 1-888-CONSOLE

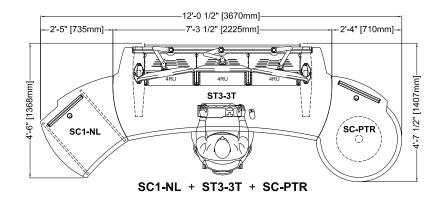
www.tbcconsoles.com

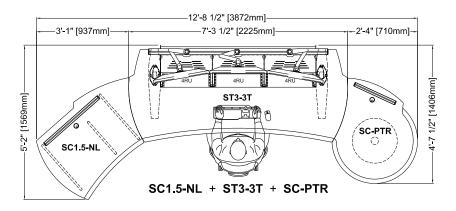
ST Prod Guide MAY16

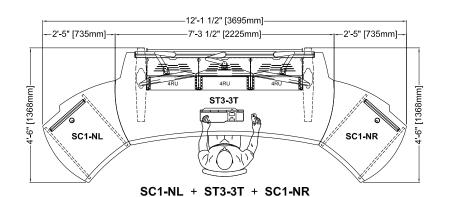
update: May 2016

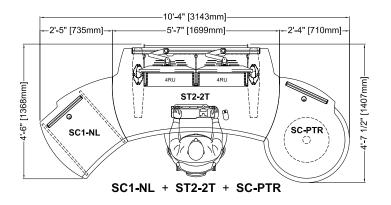
# SmartTrac ST3 Suites common configurations, see p.12 for SmartCarts.

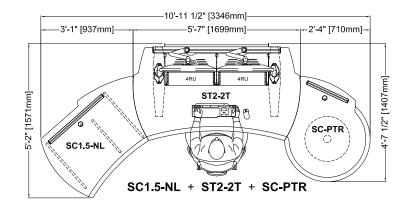
# SmartTrac ST2 Suites common configurations, see p.12 for SmartCarts.

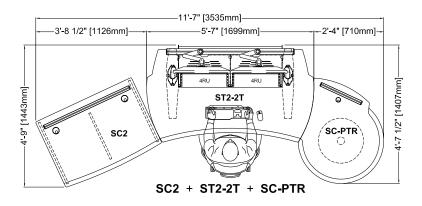












1-888-CONSOLE

ST\_Prod Guide\_MAY16

# SmartCart® Product Guide

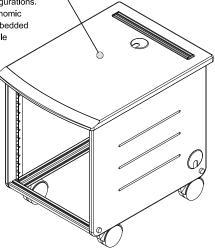


SmartCart Standard and Nested

# **Overview of Equipment Carts**

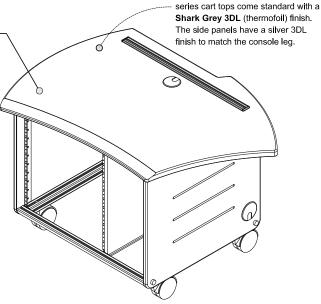
### **Standard Series**

12ru mobile equipment rack. Available in 1-bay, 1.5-bay, and 2-bay configurations. Standard features include ergonomic thermofoil worksurface with embedded device track, vented + removable rear door, heavy duty casters, and front and rear rack rail. (see page 13)



### 'N' Series Nested

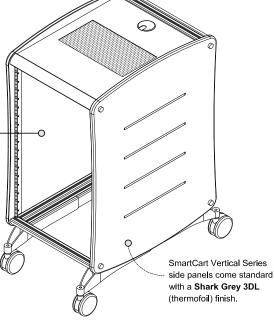
12ru mobile equipment rack. Available in 1-bay, and 1.5-bay configurations. Also available in a Producer's side table. The worksurface contour "nests" with the desktop profile of SmartTrac consoles. Standard features include ergonomic thermofoil worksurface with embedded device track, heavy duty casters, and front and rear rack rail. (see page 13)



# 'V' Series Vertical

1-Bay mobile equipment rack available in 15, 18, and 24ru configurations. Benefits of vertical configuration include; efficient use of floor space with compact footprint, and allows for equipment at seated eye level in taller versions. Standard features include Thermofoil side panels, vented + removable rear panel, rear device track, heavy duty casters, and front and rear rack rail. (see page 13)

Note: There are optional rack mount locking drawers w/locks for storage. They are available in the following sizes, by height, 2RU, 3RU, 4RU, 5RU, and 8RU.



Rear view of SC-V15 showing std. rear access panel, and optional monitor mount and power strip. optional power strip shown

TBC Consoles 1-888-CONSOLE ST\_Prod Guide\_MAY16



# **Standard Series Carts**



1-bay x 12ru mobile equipment rack



1.5-bay x 12ru mobile equipment rack with CPU cubby. (Rack left, CPU right)



1-bay x 12ru mobile equipment rack with CPU cubby. (Rack right, CPU left)



2-bay x 12ru mobile equipment rack (24ru total)



Producer's table, w/rear trac Nests on left side of console

**SmartCart Accessories** 



SC-PTR
Producer's table, w/rear trac
Nests on right side of console

### 'N' Series Nested Carts



SC1-NL
1-bay x 12ru mobile equipment rack
Nests on left side of console



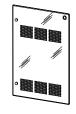
1-bay x 12ru mobile equipment rack Nests on right side of console



1.5-bay x 12ru mobile equipment rack Nests on left side of console. (CPU right)



1.5-bay x 12ru mobile equipment rack Nests on right side of console. (CPU left)



SC1-PD
Hinged vented smoked Plexi door,
1 bay cart.

### SC1.5-PD

Hinged vented smoked Plexi door, 1.5 bay cart.



SC1-VB

Vented black HDPE bottom closure pane, 1 bay cart.

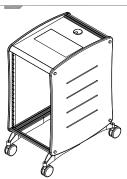
### **SC1.5-VB**

Vented black HDPE bottom closure pane, 1.5 bay cart.

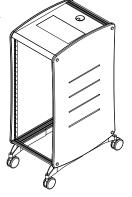
# 'V' Series Vertical Carts



SC-V15
15ru mobile equipment rack



SC-V18
18ru mobile equipment rack

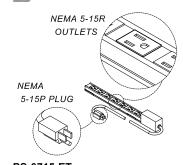


SC-V24
24ru mobile equipment rack

# **SmartCart Accessories**



FP-9222 LCD arm, trac mounted. VESA adapter plates included.Color: silver w/black trim



**PS-0715-ET**Power strip, 7 outlets, 15amp, Mounts to interior of cart side panel.

TBC Consoles 170 Rodeo Drive Edgewood NY 11717

1-888-CONSOLE

www.tbcconsoles.com

ST\_Prod Guide\_MAY16

updated May 2016