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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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SPC-40-E
Standard Product Catalog





2009 Hearst Business Survey



Electronic Enclosures

Racks



Accessories

From steel to aluminum, plastic to fiberglass, the Bud line of enclosures and racks is the most extensive and often the most affordable.

More than 2300 enclosures available for same-day shipping.

Enclosures Right Now, Right Price.



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BUDRACK PROFESSIONAL SERIES



The Budrack Professional Series provides all of the features that one expects in a high end Cabinet Rack and more.

Design Features

- ◆ Sturdy and durable steel construction. Mounting rails 14 GA, other parts 18 GA
- Furnished complete with ventilated tempered glass front door, locking rear door, removable sides
- EIA 310 compliant for 19" mount equipment
- Two pairs of fully adjustable panel mounting rails included. The panel mounting rails
 include unique notch at each "u" point to allow for rapid equipment location identification
- Top mount fan box installed. Two fans for 23" depth, four fans for 31" depth
- Includes ventilated shelves (one shelf in the 24U high cabinet, two shelves in the 40U and 45U cabinets)
- Includes four casters and four levelers (unassembled)
- Large cutout in base. Cutout comes covered by 2.5" deep metal cover plates that allow for adjustable opening providing as much or as little open space for cable access
- ◆ 2 additional 13" × 2.5" cutouts in front and rear of the base also come with readily removable covers
- Vented at top and bottom of sides, which also can be locked
- Comes fully assembled
- Finish: Black textured powder coating easy to clean
- Other sizes and modifications are available upon request

	O R	D E	RING INFOR <i>I</i>	MATION			
			Overall Dimensions				
	Panel Space (inches)		(inches)	Clear Inside	Wt.	Additional	Wt.
Catalog No.	(width \times height)	"U"	(width \times depth \times height)	Depth (inches)	(Lbs.)	Fixed Shelf	(Lbs.)
BRP-12202	19.00 × 42.00	24	$23.62 \times 23.62 \times 49.40$	20.88	222	SH-12706	5
BRP-12206	19.00 × 70.00	40	23.62 × 23.62 × 77.40	20.88	305	SH-12706	5
BRP-12208	19.00 × 78.75	45	23.62 × 23.62 × 86.15	20.88	327	SH-12706	5
BRP-12212	19.00 × 42.00	24	$23.62 \times 31.50 \times 49.40$	28.75	254	SH-12708	6
BRP-12216	19.00 × 70.00	40	23.62 × 31.50 × 77.40	28.75	345	SH-12708	6
BRP-12218	19.00 × 78.75	45	23.62 × 31.50 × 86.15	28.75	370	SH-12708	6
	• Contact	the fac	tory for other sizes and finish	es and modification	ons		

SERVER RACK PROFESSIONAL SERIES



New sizes provide additional 3.50" of space in front and rear both for wiring and accessories. Sturdy welded steel construction. Comes with a fan box with 4 fans and ventilated shelves. Ships fully assembled.

Design Features

Bud's Server Rack Professional Series provides all of the features that one expects in a high end Server Rack and more! Each Rack includes the following:

- Sturdy welded construction with 1700 lb. weight capacity
- Fully Ventilated locking front door that can be mounted left or right
- Split rear door with solid triple point latching system.
- Two pairs of panel mounting rails with unique notches at "u" increments to ease equipment installation
- Panel mounting rails are fully adjustable front and back
- Fan box with 4 fans
- Includes four casters and four levelers (unassembled)
- Includes ventilated shelves (one with 27U cabinet and two with 42U cabinet)
- 6 cable management brackets
- Sides are easily removable to allow quick assembly access
- Rack made of 18 ga. Steel with 14 ga. panel mounting rails
- Open base for convenient cable access
- Covered slot in top for additional cable access
- Vented at top and bottom of sides
- Comes fully assembled

Finish

Black textured powder coating (easy to clean)

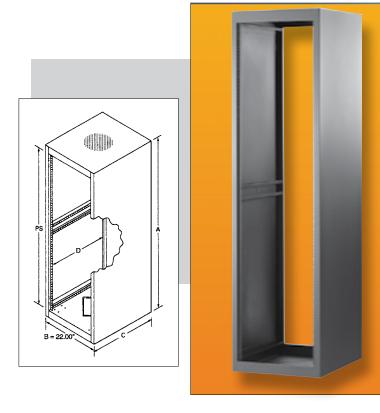


	Catalog No.	Panel Space (inches) (width × height)	"U"	Overall Dimensions (width × depth × height) (inches)	Clear Inside Depth	Cabinet Wat. (Lbs.)	Add'l Shelves	Shelf Wgt.
	SRP-8131	19.00 × 47.25	27	23.62 × 35.43 × 52.32	28.19"	270		
	SRP-8134	19.00 × 73.50	42	23.62 × 35.43 × 78.70	28.19"	360	SH-12709	8
)	SRP-8137	19.00 x 78.75	45	23.62 x 35.43 x 83.95	28.19"	378		
	SRP-8141	19.00 × 47.25	27	23.62 × 43.30 × 52.32	36.06"	293		
	SRP-8144	19.00 × 73.50	42	23.62 × 43.30 × 78.70	36.06"	390	SH-12711	10
)	SRP-8147	19.00 x 78.75	45	23.62 x 43.30 x 83.95	36.06"	409		

UPRIGHT CABINET RACKS

VALURACK

This incredibly value-packed cabinet rack offers ready-touse capability, welded-together strength and sturdiness, and unlimited versatility, at an unbeatable cost. It will accept all standard Bud accessories including doors, shelves, casters, and levelers.



Design Features

- EIA-310 compliant for 19" panel width equipment
- Integral, full height, front panel mounting rails
- Provisions for additional fully adjustable panel mounting rails
- ◆ Large 10.00" square cable access in bottom
- ◆ Ventilated top accepts Bud #FN-1282 Exhaust Fan (page 16)
- Suggested 700# equipment load capacity (higher when used with optional adjustable panel mounting rails for 4-point equipment mounting)
- Other sizes and colors are available by request

F i n i s h Black Texture

Accessories

Basic rack accepts many optional accessories including standard Economizer Cabinet Rack doors (mounted front or rear). When used with optional adjustable panel mounting rails, rack accepts all other standard Bud accessories. See pages 15–27 for more information.

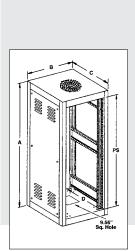
		aluRack SERIES			O F	PTIONAL		ORIES
	Orde	ering Information			Mounting Rails	Steel	Doors	Econoglas Door w/Key Lock
Catalog Number	Panel Space	Overall Size H × W × D	Clear Inside Depth	Weight Lbs.	Catalog Number	Catalog Number Solid	Catalog Number Louvered	Catalog Number
VR-8924	61.25″	66.56" × 22.00" × 26.00"	24.00"	106	PMR-9452	ER-16534	ER-16594	V-9765-L
VR-8925	70.00″	75.31" × 22.00" × 26.00"	24.00″	114	PMR-9453	ER-16535	ER-16595	V-9766-L
VR-8926	78.75″	84.06" × 22.00" × 26.00"	24.00"	121	PMR-9454	ER-16536	ER-16596	V-9767-L

Catalog No.	Description
RC-7758-PR	Casters
RL-7771	Leveler Kit
SH-2385*	Shelf, Stationary, Ventilated
60-2381*	Shelf, Stationary, Non-Ventilated
SH-2393*	Shelf, Sliding, Ventilated
SH-2389*	Shelf, Sliding, Non-Ventilated
POS-194-S	Rack Mount Power Outlet Strip
FN-1282	Exhaust Fan
FT-1973	Fan Tray - 3 Fans
FT-1976	Fan Tray - 6 Fans
FT-1979	Fan Tray - 9 Fans
PA-1101-BT	1-U Panel
PA-1102-BT	2-U Panel
PA-1103-BT	3-U Panel

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ECONOMIZER

This high quality, low cost cabinet rack has a 19" panel width in both ventilated and non-ventilated versions.





Finishes

Sand Texture (S), Royal Blue Texture (RB) and Black Texture (BT) are standard. Available in other Bud textured finishes at no extra cost.

Design Features

- Welded Frame: 14-gauge steel vertical rails. 16-gauge steel top and bottom. Uniquely designed, 16-gauge steel rail supports. Furnished complete with removable sides, rear door and one pair of panel mounting rails
- Panel Mounting Rails: 12-gauge steel. Fully adjustable, tapped #10-32 in front on E.I.A. universal spacing. (Use #7346 screws - order separately.) Separate flange with .28" diameter holes provided for mounting accessories
- Side Panel: 20-gauge steel. Removable from outside for easy access
- Bottom: Pierced for RC-7758 casters, and with one 9.56" square hole and four 1.11" knockouts for cable access
- ◆ 1200# equipment load capacity
- 24" panel width cabinets available on special order

Ventilated Features

Cabinet sides and door feature ventilating louvers. Ventilated cabinet top has a perforated area
using .25" dia. holes on .31" staggered centers, inside a 9.69" dia. bolt circle. This provides a
58% open area. Holes provided for mounting a 10.00" dia. exhaust fan (Bud Fan No. FN-1282.)
See page 16.

ECONOGLAS AND SEE-THRU DOORS

For Economizer, ValuRack, 60 and 2000 Series Upright Cabinet Racks

Econoglas Door (fits Economizer and ValuRacks)	See-Thru Door (fits 60 and 2000 Series)		
Catalog No.	Catalog No.	Panel Space Height	Weight Lbs.
V-9760-L	V-9770-L	21.00″	6
_	V-9771-L	31.50″	8
V-9763-L	V-9772-L	42.00″	10
V-9764-L	V-9773-L	52.50″	12
V-9765-L	V-9774-L	61.25″	14
V-9766-L	V-9775-L	70.00″	16
V-9767-L	V-9776-L	78.75″	18

Design Features

Econoglas and See-Thru Doors

Aluminum frame door with gasketed .18" thick smoke gray plastic insert. Can be used in place of normal steel door. Comes standard with keylock and in 19" panel width. Econoglas door is used with Economizer and ValuRack upright cabinet racks. See-Thru door is used with 60 and 2000 Series upright cabinet racks.



See our online rack and accessory selector guide at www.budind.com/rackguide.htm

ECONOMIZER

	Е	CONO	MIZER	RAC	< S		
		19″ P	anel '	Width			
Catalog Number Non-Ventilated	Catalog Number Ventilated	Panel Space PS	Outside Height A	Outside Width B	Outside Depth C	Clear Inside Depth D	Weigh Lbs.
ER-16502	ER-16602	42.00"	47.31″	22.00″	18.50″	17.00″	110
ER-16503	ER-16603	52.50″	57.81″	22.00″	18.50″	17.00″	124
ER-16504	ER-16604	61.25″	66.56″	22.00″	18.50″	17.00″	139
ER-16505	ER-16605	70.00″	75.31″	22.00″	18.50″	17.00″	151
ER-16506	ER-16606	78.75″	84.06"	22.00″	18.50″	17.00″	163
ER-16511		21.00″	26.31″	22.00″	25.50″	24.00″	94
ER-16512	ER-16612	42.00"	47.31″	22.00″	25.50″	24.00″	128
ER-16513	ER-16613	52.50″	57.81″	22.00″	25.50″	24.00″	145
ER-16514	ER-16614	61.25″	66.56″	22.00″	25.50″	24.00″	162
ER-16515	ER-16615	70.00″	75.31″	22.00″	25.50″	24.00″	175
ER-16516	ER-16616	78.75″	84.06"	22.00″	25.50″	24.00″	189
ER-16521		21.00″	26.31″	22.00″	30.75″	29.25″	109
ER-16522	ER-16622	42.00"	47.31″	22.00″	30.75″	29.25″	143
ER-16523	ER-16623	52.50″	57.81″	22.00″	30.75″	29.25″	160
ER-16524	ER-16624	61.25″	66.56″	22.00″	30.75″	29.25″	180
ER-16525	ER-16625	70.00″	75.31″	22.00″	30.75″	29.25″	194
ER-16526	ER-16626	78.75″	84.06″	22.00″	30.75″	29.25″	209

For full dimensional information, see our Web site at www.budind.com.

		OPTION	AL ACCES	SORIES	
		19" Pa	nel Width	Racks	
	Fits Panel Space	Mounting Rails Catalog No.	Steel Door Catalog No.	Econoglas Door with Key Lock Catalog No.	Louvered Steel Door Catalog No.
>-	21.00″	PMR-9448	ER-16531	V-9760-L	
1	42.00″	PMR-9450	ER-16532	V-9763-L	ER-16592
1	52.50″	PMR-9451	ER-16533	V-9764-L	ER-16593
	61.25″	PMR-9452	ER-16534	V-9765-L	ER-16594
1	70.00″	PMR-9453	ER-16535	V-9766-L	ER-16595
	78.75″	PMR-9454	ER-16536	V-9767-L	ER-16596

Leveler Kit: One pair of levelers with mounting brackets and all mounting hardware. Leveler and caster cannot be used at the same location. Leveler Kit Catalog No.: RL-7770

Add-A-Rack System: Used to combine two or more racks into one integral system. Available in all sizes.

Econoglas Door: Aluminum framed, smoke gray plastic door that can be used in place of normal steel doors.

Mounting Rails: One pair of mounting rails is provided. Some accessories may require two sets of rails. Refer to accessory chart for additional sets.

Doors: Rear door provided. Optional Econoglas and steel front doors are available.

Accessories: The complete line of Bud standard accessories are compatible with the Economizer Rack. See pages 15–27.

ADD-A-RACK SYSTEM



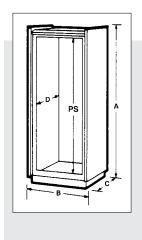
When it is desirable to develop a series of racks into an integral system, Add-A-Rack assemblies can be used to obtain the optimum width and, at the same time, reduce costs considerably. Assembly consists of the welded frame, rear door, and one pair of panel mounting rails, that are used on the cabinet rack but are minus the side panels.

OPTION	AL ACCESSOR	
А	dd-A-Rack	
Catalog No. Non-Vented	Catalog No. Vented	Weight Lbs.
ER-16552	ER-16652	95
ER-16553	ER-16653	106
ER-16554	ER-16654	118
ER-16555	ER-16655	127
ER-16556	ER-16656	136
ER-16561		83
ER-16562	ER-16662	107
ER-16563	ER-16663	119
ER-16564	ER-16664	132
ER-16565	ER-16665	140
ER-16566	ER-16666	150
ER-16571		95
ER-16572	ER-16672	117
ER-16573	ER-16673	128
ER-16574	ER-16674	143
ER-16575	ER-16675	151
ER-16576	ER-16676	162

UPRIGHT CABINET RACKS

SERIES 2000

Here are electronic enclosures that do more than house equipment. The sheer square lines of the Series 2000 and its symmetrical styling is the result of the experience and perception Bud designers have. All Series 2000 cabinet racks include welded frame, sides, top, and rear door.





Finishes

Gray Texture (GT) or Royal Blue Texture (RB) Available in other Bud textured finishes at no extra cost

Accessories

See pages 15—27.

24" Panel Width Racks available on Special Order See page 4 for See-Thru Doors

		SEF	RIES 20	0 0		
	U	pright	Cabine	t Rack	S	
Catalog No.*	Panel Space (PS)	Outside Height (A)	Outside Width (B)	Outside Depth (C)	Clear Inside Depth (D)	Weight (Lbs.)
E-2000	21.00″	30.25″	24.19″	23.87″	20.5	119
E-2003	42.00″	51.25"	24.19"	23.87″	20.5	168
E-2004	52.50″	61.75″	24.19″	23.87″	20.5	195
E-2005	61.25″	70.50″	24.19"	23.87″	20.5	216
E-2006	70.00″	79.25″	24.19"	23.87″	20.5	233
E-2007	78.75″	88.00"	24.19"	23.87″	20.50″	260
E-2008	21.00″	30.25″	24.19"	27.37″	24.00″	129
E-2011	42.00″	51.25″	24.19"	27.37″	24.00″	179
E-2012	52.50″	61.75″	24.19"	27.37″	24.00″	215
E-2013	61.25″	70.50″	24.19"	27.37″	24.00″	234
E-2014	70.00″	79.25″	24.19"	27.37″	24.00″	244
E-2015	78.75″	88.00"	24.19"	27.37″	24.00″	268
E30-2000	21.00″	30.25″	24.19"	32.62″	29.25″	150
E30-2003	42.00″	51.25″	24.19"	32.62″	29.25″	217
E30-2004	52.50″	61.75″	24.19"	32.62"	29.25″	248
E30-2005	61.25″	70.50″	24.19"	32.62″	29.25″	259
E30-2006	70.00″	79.25″	24.19"	32.62″	29.25″	303
E30-2007	78.75″	88.00″	24.19"	32.62″	29.25″	307
upplied with pla	in sides and plain r	ear door.				

Design Features

- Anodized aluminum extrusion top trim
- All welded 14 gauge steel frame with "U" shaped 16 gauge steel panel mounting rail supports
- ◆ Door, 20 gauge steel
- Sides and top, 18 gauge steel
- Adjustable front and rear panel mounting rails tapped #10-32 on E.I.A. universal spacing (use #7346 screws - order separately)
- ◆ Accommodates 19" wide E.I.A. Panels
- Bottom pierced for RC-7758 casters
- 1.109 inch diameter knockout holes in base
- ◆ 1200# equipment load capacity
- Ventilated version available upon request

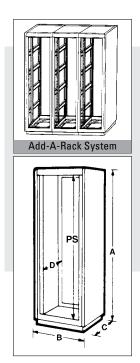
Bonus Features

- Interiors are accessible from front and rear for easy installation and maintenance of components
- Readily removable rear door
- Shipped completely assembled

UPRIGHT CABINET RACKS

SERIES 60

These cabinet racks are proof of what Bud designers have striven for and achieved: Quality enclosures that enhance the function, appearance, and value of your products. All Series 60 Cabinet Racks include welded frame, sides, top, and rear door.





Finishes

Gray Texture (GT) or Royal Blue Texture (RB)

Available in other Bud textured finishes at no extra cost

Accessories

See pages 15—27

24" Panel Width Racks available on Special Order See page 4 for See-Thru Doors

Design Features

- All welded 14 gauge steel frame with "U" shaped 16 gauge steel panel mounting rail supports
- Door, 20 gauge steel
- Sides and top, 18 gauge steel
- Adjustable front and rear panel mounting rails tapped #10-32 on E.I.A. universal spacing (use #7346 screws - order separately)
- ◆ Accommodates 19" wide E.I.A. panels
- Bottom pierced for RC-7758 casters
- 1.109" diameter knockout holes in base
- ◆ 1200# equipment load capacity
- Ventilated version available upon request

Bonus Features

- Interiors are accessible from front and rear for easy installation and maintenance of components
- One door furnished. May be used on front or rear
- Add-A-Rack System used to combine two or more enclosures into one integral system (same as cabinet rack except w/o sides)
- Shipped completely assembled

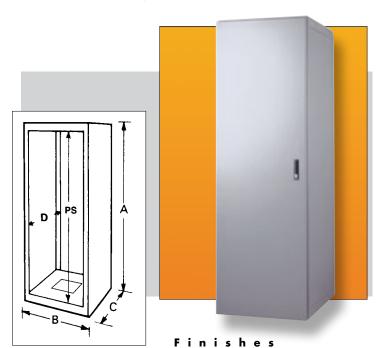
		S E	ERIES 6			
	U	pright	Cabine	t Rack	S	
Catalog No.	Panel Space (PS)	Outside Height (A)	Outside Width (B)	Outside Depth (C)	Clear Inside Depth (D)	Weight Lbs.
60-2300	21.00″	29.62″	24.06″	22.00″	20.50″	112
60-2301	31.50″	40.12"	24.06″	22.00″	20.50″	137
60-2302	42.00″	50.62″	24.06″	22.00″	20.50″	162
60-2303	52.50″	61.12″	24.06″	22.00″	20.50″	189
60-2304	61.25″	69.87″	24.06″	22.00″	20.50″	215
60-2305	70.00″	78.62″	24.06″	22.00″	20.50″	227
60-2306	78.75″	87.37"	24.06"	22.00″	20.50″	244
60-2307	21.00″	29.62"	24.06"	25.50″	24.00″	123
60-2308	31.50″	40.12"	24.06"	25.50″	24.00″	145
60-2309	42.00″	50.62″	24.06"	25.50″	24.00″	170
60-2310	52.50″	61.12″	24.06″	25.50″	24.00″	202
60-2311	61.25″	69.87″	24.06″	25.50″	24.00″	216
60-2312	70.00″	78.62″	24.06"	25.50″	24.00″	231
60-2313	78.75″	83.37"	24.06"	25.50″	24.00"	263
30-2300	21.00″	29.62"	24.06"	30.75″	29.25″	154
30-2301	31.50″	40.12″	24.06″	30.75″	29.25″	174
30-2302	42.00″	50.62″	24.06″	30.75″	29.25″	202
30-2303	52.50″	61.12″	24.06″	30.75″	29.25″	225
30-2304	61.25″	69.87″	24.06″	30.75″	29.25″	245
30-2305	70.00″	78.62″	24.06"	30.75″	29.25″	268
30-2306	78.75″	87.37″	24.06″	30.75″	29.25″	294

Front	Door	A d d - /	A - Rack
Catalog	Weight	Catalog	Weight
No.	Lbs.	No.	Lbs.
60-2340	8	60-2500	92
60-2341	11.5	60-2501	113
60-2342	15.5	60-2502	115
60-2343	19	60-2503	145
60-2344	22.2	60-2504	148
60-2345	25.5	60-2505	152
60-2346	29	60-2506	158
60-2340	8	60-2507	109
60-2341	11.5	60-2508	130
60-2342	15.5	60-2509	132
60-2343	19	60-2510	162
60-2344	22.2	60-2511	165
60-2345	25.5	60-2512	169
60-2346	29	60-2513	175
60-2340	8	30-2500	133
60-2341	11.5	30-2501	155
60-2342	15.5	30-2502	182
60-2343	19	30-2503	207
60-2344	22.2	30-2504	230
60-2345	25.5	30-2505	250
60-2346	29	30-2506	269



UL/NEMA RACKS

The Bud UL/NEMA 12 Cabinet Rack has been designed, tested, and certified to UL508 type 12 for use in moist, dirty, and dusty environments. It will accommodate 19" and/or 23" panel width equipment and comes in two popular heights.



Design Features

- ◆ Tested and listed under UL508 Type 12 for use in USA and Canada
- ◆ Adheres to NEMA 1, 2, and 12 and IEC 529 IP55 requirements
- Oil resistant gaskets
- Comes complete with frame, locking front and rear doors, externally removable side
 panels, and four adjustable 19"/23" panel width panel mounting rails that accept
 either M6 metric or #12-24 threaded cage nuts and screws [order separately: #851-DLH (M6
 cage nut), #9621 (M6 screw), #307 (#12-24 cage nut), #9260 (#12-24 screw)].
- Sturdy all-welded heavy steel construction
- Gasketed 9.5" cable access ports in the top and bottom
- Doors equipped with 4-point latches for positive sealing

Bonus Features

- Accepts most standard Bud accessories
- Optional see-through doors
- Optional full-height internal rear panels
- Optional base posts
- Optional panels for base posts
- Can be converted to 24" panel width with optional panel mounting rails
- Optional Add-A-Rack kit allows joining of multiple cabinets while maintaining sealing integrity

	U L / N E M A	12 Cabinet Ra	ı c k	
Catalog No.	Panel Space PS	Overall Dimensions A × B × C	Max. Clear Inside Depth D	Weight Lbs.
NR-10025	70.00" × 19" or 23"	75.31" × 27.00" × 30.75"	29.25″	321
NR-10026	78.75" × 19"or 23"	84.06" × 27.00" × 30.75"	29.25″	345

Gray Texture (GT). Available in other Bud

textured finishes at no additional cost.

	Optional Acce	ssories	
Catalog No.	Description	Use with Cabinet	Wgt. Lbs.
NRB-10081	Base Post Kit, 2.63"	NR-10025/NR-10026	5.1
NRB-10084	Base Panel Kit, 2.63"	NR-10025/NR-10026	5.1
NRD-10055	Plexiglas Doors 70.00"	NR-10025	60.0
NRD-10056	Plexiglas Doors 78.75"	NR-10026	66.0
NRP-10065	Internal Rear Panel, 70.12"	NR-10025	63.0
NRP-10066	Internal Rear Panel, 79.00"	NR-10026	69.0
NRX-10080	Add-A-Rack Kit	NR-10025/NR-10026	3.0
RC-7764-PR	Casters, 550#	NR-10025/NR-10026 NRB-10081	
RL-7766	Levelers	NR-10025/NR-10026 NRB-10081	
851-DLH	Cage Nut, M6	NR-10025/NR-10026	
9261	Screw, M6	NR-10025/NR-10026	
307	Cage Nut, #12-24	NR-10025/NR-10026	
9260	Screw, #12-24	NR-10025/NR-10026	

19"/23" EQUIPMENT CABINET RACKS

The Bud 19"/23" Equipment Cabinet Rack allows for the purchasing, stocking, and use of only one cabinet for all of your 19" and 23" panel width equipment installations. The unique panel mounting rail design allows the user to determine which panel width is required at the time of actual installation, eliminating expensive floor plans and equipment layouts to accommodate various cabinets for various equipment widths.



- ◆ Standard 84" high cabinet with 27" width and 30.75" overall depth
- ◆ 78.75" panel height with choice of either 19" or 23" panel width
- Sturdy all-welded steel frame
- Four 4.00" diameter cable access ports in the top and one 9.56" square cable access hole in the bottom
- Lockable ventilated front and rear doors
- Two pairs of L-shaped panel mounting rails that accept either M6 metric or #12-24 threaded cage nuts and screws (order separately: #851-DLH [M6 cage nut], #9621 [M6 screw], #307 [#12-24 cage nut], #9260 [#12-24 screw])
- ◆ Includes one #POS-194-S Surge Suppressed Power Outlet Strip
- 1200# equipment load capacity
- Accepts most Bud accessories (see pages 15—27)

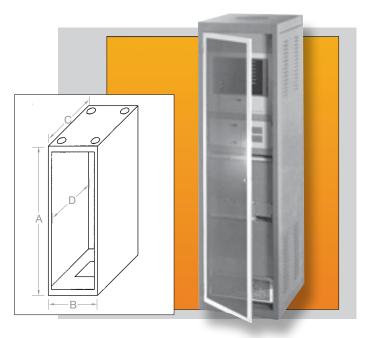
Finish

Sand texture (S). Available in other Bud textured colors at no additional cost

	Ordering Information					
Catalog No.	Panel Space	Overall Dimensions A × B × C	Max. Clear Inside Depth D	Weight Lbs.		
DC-8010	78.75" × 19" or 23"	84.06" × 27.00" × 30.75"	29.25″	256		

TURNKEY

The Bud Turnkey Cabinet Assemblies will accommodate all of your requirements for housing electronic equipment in a secured environment. They come completely assembled for immediate use and accept all of Bud's standard accessories. For accessories see pages 15–27.



Number Style PS A B C D Lb: DC-8002 A 70.00" 75.31" 22.00" 25.50" 24.00" 20 DC-8075 B 70.00" 75.31" 22.00" 25.50" 24.00" 20 DC-8076 B 78.75" 84.06" 22.00" 25.50" 24.00" 21								
Catalog Number Style Panel Space Outside Height PS Outside Width B Outside Depth B Outside Depth C Inside Depth Lb: DC-8002 A 70.00° 75.31° 22.00° 25.50° 24.00° 20 DC-8075 B 70.00° 75.31° 22.00° 25.50° 24.00° 20 DC-8076 B 78.75° 84.06° 22.00° 25.50° 24.00° 21			Order	ing I	nform	ation		
DC-8075 B 70.00" 75.31" 22.00" 25.50" 24.00" 20 DC-8076 B 78.75" 84.06" 22.00" 25.50" 24.00" 21		Style	Space	Height	Width		Inside Depth	Weight Lbs.
DC-8076 B 78.75" 84.06" 22.00" 25.50" 24.00" 21	DC-8002	A	70.00″	75.31″	22.00″	25.50″	24.00″	208
	DC-8075	В	70.00″	75.31″	22.00″	25.50″	24.00"	208
DC-8078 B 78.75" 84.06" 22.00" 30.75" 29.25" 22	DC-8076	В	78.75″	84.06″	22.00″	25.50″	24.00"	215
	DC-8078	В	78.75″	84.06″	22.00"	30.75″	29.25"	229
For full dimensional information, see our Web site at www.budind.com.								

Desian Feature:

- Welded steel cabinet rack similar to Economizer with louvered side panels and rear door, ventilated too suitable for FN-1282 exhaust fan
- ◆ Accept 19.00" E.I.A. width panels
- ◆ 1200# equipment load capacity
- Four 4.00" diameter cable access holes in the top and one 9.56" square hole in the base
- Installed Locking Econoglas front door
- Two pairs of installed full height panel mounting rails. (Use #7346 screws order separately)
- Style A includes two SH-2385 ventilated shelves
- Style B includes leveler kits

Finishes

Style A: Sand texture (S), Black Texture (BT), and Royal Blue Texture (RB), are standard.

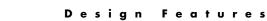
Style B: Black Textured (BT) is standard

Both styles are available in other Bud textured colors at no additional cost

CABINET ASSEMBLIES

DISTRIBUTION

The Bud Communications Distribution Cabinet will fulfill your requirements for orderly and secure signal distribution. It comes completely assembled, ready for use and accepts all of Bud'S standard accessories.

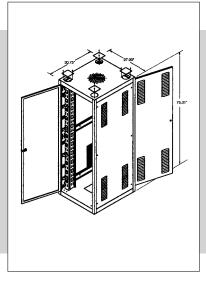


- \bullet Large 27.00" wide \times 75.31" high \times 30.75" overall depth ventilated cabinet with 19.00" \times 70.00" E.I.A. panel space
- Four 4.00" diameter cable access holes in the top and one 9.56" square hole in the base
- Two pairs of adjustable panel mounting rails (Use #7346 screws order separately)
- Easy to use adjustable cable management system
- Lockable steel rear and see through Plexiglas front doors
- ◆ 1200# equipment load capacity



Black Texture (BT) is standard.

Available in other Bud textured colors at no additional charge





	Dis	stribution	Cabinet Assembl	y
	Catalog Number	Panel Space	Overall Dimensions $H \times W \times D$	Weight Lbs.
-	DC-8050	19.00" × 70.00"	75.31″H × 27.00″W × 30.75″D	270

ALUMINUM RACKS

Ideal for installation where easy access to components is a top priority. Each built for years of solid, trouble-free service, as well as obvious ease of service where frequent attention is desired (i.e. telephone switching systems, etc.). For accessories see pages 15–27.



Catalog Number	Panel Space	Height	Weight Lbs.
ARR-1272	77.00" × 19.00"	84.00"	37
ARR-1276	42.00" × 19.00"	50.00″	27
ARR-1294	77.00" × 23.00"	84.00″	40
ARR-1296	42.00" × 23.00"	50.00″	30

For full dimensional information, see our Web site at www.budind.com.

Design Features

These aluminum racks are available in two heights with 19" and 23" wide panel spaces. Panel mounting holes are #12-24 tapped on E.I.A. universal spacing on both the front and rear flanges.

(Use #9260 screws - order separately) Base Angles: .25" × 3.50" × 6.00" Top Angles: .18" × 1.50" × 1.50"

Uprights: $.15" \times 3.00"$ web with two $.18" \times 1.26"$ flanges Overall Width: 20.25" for 19" rack; 24.25" for 23" rack Overall Depth: 15.00" base, 3.00" upright, 6.00" top Racks have been tested to 1000# equipment load capacity

Finishes

Natural Finish (NF) or Black Texture (BT)

Features

Racks are shipped knocked down in one (1) carton, with all necessary assembly hardware included

OPEN RACKS

SWING FRAME

WALL MOUNT RACK

OPEN RACKS



Design Features

These racks provide open rack provisions when floor mounting space is not available. They feature 19" wide panel space, with mounting holes tapped with #12-24 thread on E.I.A. universal spacing on both front and rear flanges (use #9260 screws – order separately) and are constructed of standard natural finish aluminum with metallic gray finished heavy gauge steel wall mounting brackets. Racks have been tested to 400# equipment load capacity.

Catalog Number	Panel Space	Depth	Weight Lbs.			
WRR-2242	42.00" × 19.00"	8.00″	27			
WRR-2243	42.00" × 19.00"	12.00″	30			
WRR-2244	42.00" × 19.00"	18.00″	34			
WRR-2264	75.25" × 19.00"	18.00″	44			
Includes all assembly hardware except for wall attachment fasteners.						
For full dimensional information, see our Web site at www.budind.com.						

Design Features

These swingframe racks offer all the conveniences of a wall mounted rack, plus the added advantage of a swing out frame for easy access to the rear of your equipment.

- Left or right hand hinge
- #12-24 panel mounting hardware (Use #9260 screws order separately)
- Velcro cable straps included
- 16" on center wall mounting (wall mounting hardware not included)
- ◆ 75# equipment load capacity
- Two Styles: Style A-Knockdown Assembly Style B-Welded Assembly
- Finish: Black Texture (BT)

Catalog Number	Style	Panel Space	Overall Height & Width	Depth	Weight Lbs.
SF-2184	Α	21.00" × 19.00"	24.00" × 21.25"	18.00″	33
SF-2194	Α	35.00" × 19.00"	38.00" × 21.25"	18.00″	40
SF-2283	В	21.00" × 19.00"	24.00" × 21.25"	12.00″	24
SF-2284	В	21.00" × 19.00"	24.00" × 21.25"	18.00″	28
SF-2293	В	35.00" × 19.00"	38.00" × 21.25"	12.00″	32
SF-2294	В	35.00" × 19.00"	38.00" × 21.25"	18.00″	36

HEAVY DUTY STEEL RACK

Design Features

These heavy duty racks are available in 6' and 7' heights and 19" wide panel space. Panel mounting holes are #12-24 tapped on E.I.A. universal spacing. (Use #9260 screws - order separately.) Panel mounting holes are located on front flanges only. Base Angles: .25" × 3.50" × 4.87" Top Angles: .12" × 2.09" × 1.56" Uprights: .18" × 3.00" × 1.28" Overall Width: 20.37'

Overall Depth: 12.75" base, 3.00"

upright, 6.12" top

Finish: Black Texture (BT)

Racks are shipped knocked down in two (2) cartons, with all necessary assembly hardware included.

Ord	ering Info	rmatio	n
Catalog Number	Panel Space	Height	Weight Lbs.
RR-1265	66.50" × 19.00"	72.25″	64
RR-1269	77.00" × 19.00"	82.75″	73

For full dimensional information, see our Web site at www.budind.com.

RR-1263 SERIES



Design Features

Exceptionally strong structure made up of chassis-type base and supporting

Uprights, .11" steel channels, 3.00" deep; top plate, 1.12" × 3.12". Rails tapped #10-32 on E.I.A. universal spacing.

(Use #7346 screws - order separately) Base is 19.96" × 22.00" and drilled for RC-7758 casters. Racks have been tested to 650# equipment load capacity.

- Finish: Metallic Grav (MG) and Black Texture (BT).
- Racks are shipped knocked down in two (2) cartons. with all necessary assembly hardware included.

Ord	ering Info	rmatio		
Catalog Number	Panel Space	Height	Weight Lbs.	
RR-1263	31.50" × 19.00"	35.62″	36	
RR-1363	36.75" × 19.00"	40.87″	37	
RR-1264	66.50" × 19.00"	70.62″	46	
RR-1364	71.75" × 19.00"	75.62″	47	
RR-1366	77.00" × 19.00"	81.12"	49	

For full dimensional information, see our Web site at www.budind.com.

OPEN RACKS

RR-1367 SERIES



Extra-sturdy racks made of 14 & 12 gauge steel. Eight-inch deep welded "U" member and triangular bracket hold uprights to base(12GA.). Panel mounting rails tapped #10-32 on E.I.A. universal spacing. (Use #7346 screws - order separately.) Chassis type base, 20.87" × 26.00", drilled for RC-7758 casters. Racks may be bolted together

Design Features

- Finish: Metallic Grav (MG) and Black Texture (BT).
- Racks are shipped knocked down in two (2) cartons, with all necessary assembly hardware included.

	C	Ordering I	nform	ation	
	alog nber	Panel Space	Height	Width	Weight Lbs.
RR-	1367	61.25" × 19.00"	64.62"	20.87″	74
RR-	1368	70.00" × 19.00"	73.37″	20.87″	77
RR-	1369	77.00" × 19.00"	80.37″	20.87″	81

OPEN RACKS

TABLE TOP RACK



Design Features

Chassis-type base holds heavy components for table mounting applications. Supporting angles provide strength and rigidity. Panel mounting rails tapped #10-32 on E.I.A. universal spacing. (Use #7346 screws order separately.) Standard 19" panel fits flush with front. Base, 20.37" x 12.00". Shipped knocked down.

Finish: Metallic Gray (MG) and Black Texture (BT).

Ord	ering Info	rmatio	
Catalog	Panel		Weight
Number	Space	Height	Lbs.
RR-1248	21.00″	24.00″	14.25
RR-1249	28.00"	31.00″	16.75

DOUBLE RACK



Finish

Black Textured (BT). Other finishes available upon request.

Accessories

See pages 15-27.

Bud's Double Racks offer the ideal solution when full, natural ventilation and a strong four-point mounting system is required, but without the need for the security offered by a full cabinet rack. Offered in the standard 84" height and in three commonly used depths.

Design Features

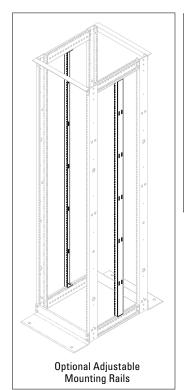
- Lightweight but sturdy, aluminum and steel construction
- Standard $19^{\circ} \times 77^{\circ}$ (44-U) panel space with #12-24 tapped mounting holes
- ◆ Standard 84" overall height and 20.25" overall width
- Choice of three depths of 24", 30", or 36"
- Shipped knocked down in one carton; easily assembled with one 5/8" wrench
- Sturdy, solid four-point mounting for heavy networking equipment
- Dual mounting surfaces and choices in depth provide numerous mounting possibilities
- Unique depth extenders provide for wiring ladder and/or cableway mounting
- Can be mounted to the floor for additional sturdiness and security
- ◆ Meets EIA-310 standards
- ◆ 1100# equipment load capacity

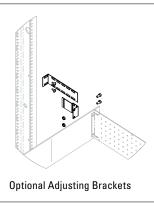
Bonus Features

- Optional Adjusting Panel Mounting Rails provide depth adjustability across full panel height
- Optional Adjusting Brackets are ideal for those one or two pieces of equipment that are shallower than others in your rack, providing mounts up to 8.00" from mounting rail
- ◆ Optional Adjustable Shelf 200# weight load limit
- Can be joined into multiple bay configurations with optional Add-A-Rack kit
- Accepts most other standard Bud accessories

		Ordering	Information	
	Catalog No.	Panel Space	Overall Dimensions H × W × D	Weight Lbs.
	DR-8092	19.00" × 77.00"	84.00" × 20.25" × 24.00"	54
	DR-8093	19.00" × 77.00"	84.00" × 20.25" × 30.00"	56
-	DR-8094	19.00" × 77.00"	84.00" × 20.25" × 36.00"	59

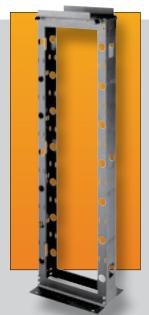
	Optional Accessories	
Catalog No.	Description	Weight Lbs.
SH-8096	Adjustable Shelf, 19.00" panel width x 3.5" (2-U) high	18.6
PMR-8088	Adjustable Mounting Rail, 75.25" (43-U)	13.0
AB-8089	Adjusting Brackets, 1.75" x 8.00"	1.2
HW-8097	Add-A-Rack Hardware Kit	0.3





DC-8035

CABLE MANAGEMENT RACK



Bud's cable management rack offers all the advantages of a standard open rack plus the additional advantages of built in vertical cable management, horizontal cable trough at top of rack, and your choice of either 19" or 23" panel space width.

Design Features

- ◆ Extra deep 3.00" × 6.50" upright rails
- ◆ 77.00" of usable panel space height
- 19.00" or 23.00" panel width
- All aluminum, bolt together, construction
- Integral vertical and horizontal cable management
- Complete with cable management clips and straps, and all necessary hardware, in one convenient carton



Bud's open rack assembly allows you to order the popular ARR-1272-BT aluminum open rack, together with Bud's efficient cable management system, all under one easy part number.

Design Features

- ARR-1272-BT Black finished aluminum rack with 19.00" × 77.00" usable panel space
- ◆ Twelve CM-1196 Cableway Rings
- One pair CM-1197 Cableway Covers
- ◆ Six CM-1220 Cable rings
- All necessary assembly hardware
- Accepts all Bud open rack accessories
- Shipped knocked down in one carton

(A	В	L	Е	Μ	Α	Ν	Α	G	Е	Μ	Е	Ν	Т		R	Α	С	Κ
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		atalo umbe			Pa	nel :	Spa	ce			Ove		Dim : D >	ensio : W	ns			ight s.	
	CMI	R-80	040		19.00)″ o < 77.			"					3.50´ 27.7!			4	7	

For full dimensional information, see our Web site at www.budind.com.

Finish Black Texture (BT)

C	rdering I	nformation	
Catalog Number	Panel Space	Overall Dimensions	Weight Lbs.
DC-8035	19.00" × 77.00"	26.25"W × 84.00"H	49

OPEN RACK ASSEMBLY

SERVER RACK ASSEMBLY



Bud's server rack assembly is the ideal framework for organizing your networking components. Comes complete with 23" panel width network frame, monitor shelf with switchbox compartment, power outlet strip, sliding keyboard shelf with mouse pad, and two heavy duty equipment shelves. All components are fully adjustable to your particular requirements.

Features

Shipped knocked down in one carton

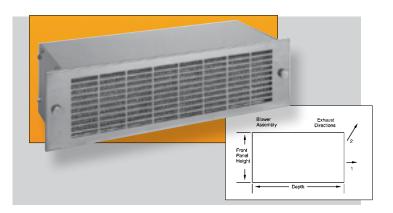
Finish

Black Texture (BT)

SERVE	R RACK ASSEM	BLY
Orde	ring Informati	o n
Catalog Number	Overall Dimensions W × H × D	Weight Lbs.
CSR-8060	24.25" × 66.50" × 23.00"	100

See our online rack and accessory selector guide at www.budind.com/rackguide.htm

FANS & BLOWERS



Design Features

All blowers are 19" panel width with standard E.I.A. notching for rack mounting. Motors are U.L. and CSA approved for 115 VAC 50/60 Hz.

BLOWER	R MODEL	NUMBERS				
Features	B-60	B-62				
Panel Height	3.50″	5.25″				
Overall Depth	10.50″	7.69"				
Motor						
Bearings	Ball	Ball				
Watts	90	95				
RPM	1500	3000				
Run Amps	1.2	1.4				
L.R. Amps	1.6	1.9				
Air CFM	160	300				
Exhaust	2	2				
Noise Level	53*	58*				
Power Cord						
Length In.	36.00"	36.00"				
No. Wires	3	3				
Weight Lbs.	18	13				
Permanent Filter						
Part Number	BF-61	BF-63				
Height	3.06"	4.81″				
Weight	2 oz.	2.5 oz.				
	FR-68 Filter Reconditioner. Apply to washed filter to restore full original filtering capacity 12.8 oz.					
* DBA Includes molded-on	plug					

FN-1282 10" EXHAUST FAN

Fan mounts in the top of ventilated Economizer racks. Supplied with finger guard and all mounting hardware. 36" power cord supplied. Standard UL/CSA rated with 535 CFM air flow. Weight: 5.3 lbs. Heatsinking aluminum housing with high strength UL94V-0 thermoplastic



impeller. Shaded-pole, thermally protected, ball bearing motor draws .70/.78 amps at 115 VAC. Operating temperature range: –20 to +60 degrees Celsius. Noise level: 55 dBA.

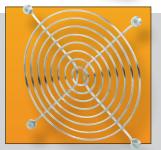
FN-1280 FAN

Fan mounts in FT-1170 Fan Tray or can be used individually in other applications. Supplied with one hardware cloth finger guard. UL approved. Specifications 110 Volt AC, .21 AMPs, 105CFM, –20°C to +60°C temperature range, weight 1.3 lbs. Noise level: 46 dBA.



FG-1281 FINGER GUARD

Used with FN-1280 fan. Zinc plated steel wire form. Mounting hardware supplied. Weight 2 oz.



FC-1283 FAN CORD

Used with FN-1280 fan in individual applications, or as a replacement cord for FN-1282 fan. 36" long, two conductor, 18GA., SPT-1 cable with molded on right angle fan plug and AC plug. Weight 1.7 oz.

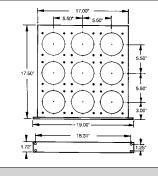


FAN TRAY ASSEMBLIES

FAN TRAY ASSEMBLY

FT-1170 FAN TRAY ASSEMBLY

Includes 9-position fan tray with preassembled front panel; a 9-outlet daisy chain cord and 6-foot power cord and adjustable support angles. Material: Fan Tray & Support Angles, 16-gauge steel; Front Panel, 12-gauge steel. Finish: Fan Tray, Front Panel, White Texture (WH) or Metallic Gray (MG). Weight 11 lbs. Order FN-1280 Fans and FG-1281 Finger Guards as required for your application.





COMPLETED FAN TRAY ASSEMBLIES

Fan Tray Assemblies that are completely assembled requiring only that you position them in place and plug them in. Available in 3, 6, or 9 fan versions to meet most applications.

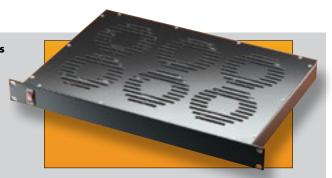
Finish

Smooth Black

Design Features

- ◆ Standard EIA 19" panel width and 1-U (1.75") high
- Illuminated on/off switch conveniently located on the front panel
- ◆ 115VAC, 60Hz operation
- Additional support brackets included with 6 and 9 fan
- ◆ 7ft. long power cord

Environmental conditions affect fan tray performance. Testing is recommended.



	Catalog Number	Number of Fans	Overall Size W × D × H	Est. Weight Lbs.
	FT-1973	3	19.00" × 7.00" × 1.75"	11
	FT-1976	6	19.00" × 12.00" × 1.75"	21
	FT-1979	9	19.00" × 17.25" × 1.75"	31
F	or full dimension	nal informatio	on, see our Web site at www.b	udind.com.

ACCESSORIES

FAN TRAY ASSEMBLY

WITH DIGITAL TEMPERATURE CONTROLLER

Finish

Black textured powder coating

Fan Tray Assembly is completely assembled with fans and ready to use. Supplied with a unique digital temperature controller. Just position it in place, plug it in and set the desired temperature setting on the digital controller. Provides 540 total CFM.



Design Features

- Standard EIA 19" panel width with mounting brackets and 1-U (1.75") high.
- Illuminated on/off switch conveniently located on the front panel.
- 110VAC, 60Hz operation.
- CE listed fans with long life sleeve bearing.
- Supplied with two rack mounting brackets shipped unassembled.
- Detachable 5 ft. long power cord.
- ◆ Digital temperature controller range: 0°—50°C (32°—122°F).
- Digital temperature controller accuracy: $\pm 1^{\circ}$ C ($\pm 2^{\circ}$ F).
- Easily locatable temperature sensor with 9 ft. long cable.

Catalog	Number	Overall Size	Est. Weight
Number	of Fans	H × W × D	Lbs.
FT-1986	6	1.75" × 19" × 18.56"	N/A

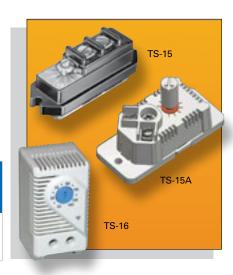
nomy Kit

TEM-STAT TEMPERATURE CONTROLS



Prevent shut-downs caused by over-heating of electronic or electrical equipment in enclosures. Units react quickly to gradual or sudden temperature changes. Can also be used for temperature control in convection and radiant heating applications. UL and CSA listed. Weight: 2.0 oz.

				Contacts: Normally				UL Electri	ical Ratings		
Catalog				open, close on temperature rise		Service	Life 100,000 (Full Load)) cycles	Service	E Life 30,000 (Full Load)	cycles
	Number	Range	Accuracy	Contacts re-open after	Mounting	120 VAC	240 VAC	DC	120 VAC	240 VAC	DC
	TS-15	80°-170°F	±8°F	10°±5°F drop	Flush	4 Amps	2 Amps	_	6 Amps	3 Amps	_
	TS-15-A*	80°-170°F	±8°F	10°±5°F drop	Flush	15 Amps	_	_	15 Amps	10 Amps	
	TS-16	32°-140°F	±7°F	12.5°±7°F drop	DIN	15 Amps	10 Amps	30 W	15 Amps	10 Amps	30 W



ACCESSORIES

SLIDING MECHANISMS



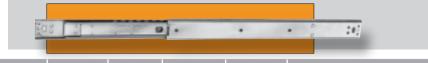
Each of these zinc plated, alloy steel telescoping and linear motion mechanisms consists of an outer member, inner member, ball retainer, and ball bearings. All types offer a smooth, precise telescoping movement with long service life. Requires two pairs of panel mounting rails per cabinet rack.

Catalog No.	Slide Length	Travel	Load Rating*	Ship Weight	RECOMMENDED SLIDE M	OUNTING BRACKET
			(Lbs.)	(Lbs.)	Universal Kit	Economy Ki
AS-5000-A	12.00″	8.00″	140	1.3		
AS-5001-A	16.00″	12.00″	120	1.7	BAS-5106	BAS-5107
AS-5002-A	20.00″	15.00″	92	2.3	Max. chassis width 2.00″	less than rack panel width
AS-5004-A	26.00"	19.00"	70	2.9	-	



Two-piece slide with stationary delrin guides for stabilization in closed position, 3/4 extension front disconnect, positive stop.

^{*} Load rating shown in table is "per pair



For full dimensional information, see our Web site at www.budind.com.

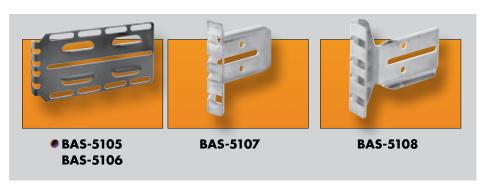
Catalog No.	Slide Length	Travel	Load Rating*	Ship Weight	RECOMMENDED	SLIDE MOUNTING	G BRACKET KIT
			(Lbs.)	(Lbs.)	Universal Kit	Economy Kit	Recessed Kit
AS-5042-A	20.00″	20.87″	91	4.2	BAS-5106	BAS-5107	BAS-5108
					Max. chassis width 2.75° less than rack panel width		Max. chassis width 2.00″ less than rack panel width



Three-piece slide full extension front disconnect, positive stop.

ACCESSORIES

SLIDE MOUNTING BRACKET KITS



The **BAS-5105** Mounting Bracket Kit is similar to the BAS-5106 kit except that it is modified to allow slidemounted accessories to fit Budrack Professional and Server Rack Professional Series cabinet racks. Weight 2 Lbs.

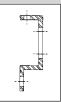
The BAS-5106 Universal Mounting Bracket Kit is recommended for both two-piece and three-piece slides subject to maximum chassis width as shown above. It is easier to assemble allowing slides to be mounted to either panel mounting surface or accessory flange of panel mounting rails. Weight 2 Lbs.

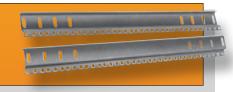
The **BAS-5107** Economy Mounting Bracket Kit is recommended for a more economical approach to mounting a two-piece or three-piece slide to the front flange of panel mounting rails. Weight 1 Lb.

The BAS-5108 Recessed Mounting Bracket Kit is recommended for a three-piece slide only when the chassis width is 2.00" less than rack panel width. Weight 2 Lbs.

All kits include necessary mounting brackets and hardware to install one pair of slides.

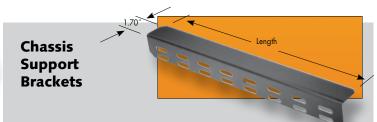
Standard Panel Mounting Rails





Use on Bud Cabinet Racks: Series 60, Series 2000, ValuRack, Classic II and Economizer. 12 Gauge Steel. Sold in pairs. Rail mounting hardware included. (Uses #7346 equipment mounting screws - order separately) Finish: Black

	Catalog No.	Fits Cabinet Rack w/Panel Space		Catalog No.	Fits Cabinet Rack w/Panel Space	Weight (Lbs.)
	PMR-9448	21.00″	4	PMR-9451	52.50″	10
•	PMR-2331	24.50″	4.75	PMR-9452	61.25″	11
	PMR-9449	31.50″	6	PMR-9453	70.00″	12
	PMR-9450	42.00″	8	PMR-9454	78.75″	14



Attaches to panel mounting rail accessory flange, heavy duty 14 ga. steel. Finish: Black. Sold in pairs. Requires two pairs of panel mounting rails per cabinet rack.

Catalog Number	Length	Weight (Lbs.)
CSB-1352	13.00″	1.75
CSB-1353	16.00″	2.25
CSB-1354	23.00″	3.25
CSB-1355	28.00″	3.75
CSB-8180	33.00″	4.75
CSB-8181	41.00″	5.50

L-Shaped Panel Mounting Rails

Use on Bud Cabinet racks: Series 60, Series 2000, ValuRack, Classic II, and

Economizer when accessory flange on standard rails interferes with equipment installation. E.I.A. spaced equipment mounting holes accepts either #12-24 (Bud #307) or M6 (Bud #851-DLH) cage nuts – order separately. Four rails per package. Rail mounting hardware included.

Catalog No.	Fits Cabinet rack w/panel space	Wgt. Lbs.
PMR-9483	70.00″	24
PMR-9484	78.75″	28

Open Rack Adapter Bracket

5" long brackets adapt chassis support brackets for use on open rack. Package contains 2 pairs.

Catalog No.	Est. Weight (Lbs.)
CSB-1351	1

Cable Management Straps

Velcro cable straps in two styles. Comes in packages of 25 straps. Color: Black



Catalog No.	Style	Size (W × L)	Wgt. Oz.
CMS-2208-B	Α	1.00" × 8.00"	3.4
CMS-2212-B	Α	1.00" × 12.00"	5.0
CMS-2218-B	В	.75" × 18.00"	4.6

Cable Management Bracket Sets

Heavy gauge steel bracket mounts in any direction with one screw mounting. Package contains six brackets, six 12" Velcro cable straps and all mounting hardware. Finish: Black

	Catalog No.	Size	Wgt. Lbs.	
Г	CM-2200	1.00" × 1.50" × 3.00"	1.0	

Cable Management Panels



Heavy gauge steel panels occupy I-U (1.75") of panel space height, and are available for both 19" and 23" panel widths. Comes complete with 8" Velcro cable straps and all mounting hardware. Finish: Black

Catalog No.	Panel Width	No. of Straps	Wgt. Lbs.	
CM-2201	19.00"	4	1.0	
CM-2202	23.00″	5	1.1	

See our online rack and accessory selector guide at www.budind.com/rackguide.html

Equipment Tie Down Bracket



Heavy gauge steel bracket, in 19" panel width, will secure your equipment within open or enclosed cabinet racks. Front panels are 1-U (1.75") high. Finishes: Black Texture (BT) or Metallic Gray (MG) Includes all mounting hardware

Catalog No.	Panel Width	Weight Lbs.
EB-1781	19.00"	1.1

Panel Extender



Heavy gauge steel brackets extend panels 5.00" beyond normal panel mounting rails. Panel mounting holes on E.I.A. universal spacing. Finish: Black. Sold in pairs. Includes all mounting hardware.

Catalog No.	Panel Height	Est. Weight Lbs.
PE-1600	3.50″	1
PE-1601	5.25″	2
PE-1602	7.00″	2

Cableway Ring



Mounts to side of open rack to provide vertical cableway. Can be used between two adjacent racks. Heavy gauge steel

Available in two depths. Finish: Black. Includes all mounting hardware.

Catalog No.	Size (W × D)	Est. Weight Lbs.
CM-1195	3.00" × 4.00"	1
CM-1196	3.00" × 6.00"	1

Cable Rings



Heavy gauge steel rings occupy I-U (1.75") of panel space. Finish: Black. Includes all mounting hardware.

	Catalog No.	Size (W × D)	Est. Weight Lbs.
	CM-1220	1.25" × 3.50"	1
_	CM-1221	3.00" × 3.50"	1

Cableway Cover



Formed steel covers mount to the front and rear of cableway rings to protect cables and present a finished look to your cabling installation. Finish: Black. Used on 7' tall open racks. Sold in pairs. Includes all mounting hardware.

Catalog No.	Size (W × D)	Est. Weight Lbs.
CM-1197	3.00" × 83.00"	10

Cable Bracket



Heavy gauge steel brackets occupy I-U (1.75") of panel space. Finish: Black. Includes all mounting hardware.

Catalog No.	Size (W × D)	Est. Weight Lbs.
CM-1223	1.75" × 3.50"	1

Cable Management Panel



Designed for 19" panel width racks. Heavy 18 gauge formed steel panel, with twelve plastic cable clips. Finish: Black. Includes all mounting hardware. Accessories: Additional plastic cable clips catalog No. CM-1229. Twelve clips per package.

Catalog No.	Size (H × W)	Est. Weight Lbs.
CM-1225	1.75" × 19.00"	1

Cable Management Panel



Designed for 19" panel width racks. Heavy 18 gauge formed steel panel with twenty-four plastic cable clips and three CM-1220 cable rings. Finish: Black. Includes all mounting hardware. Accessories: Additional plastic cable clips catalog No. CM-1229. Twelve clips per package.

Catalog No.	Size (H × W)	Est. Weight Lbs.
CM-1227	3.50" × 19.00"	3

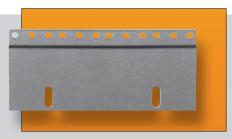
Cable Management Clips



Snap-in spring steel cable clips available in two sizes. In packages of 3 clips. Finish: Black

Catalog No.	Size (W × D)	Weight Lbs.
CM-2220	.56" × 3.75"	.5
CM-2221	1.62" × 2.50"	.4

Adapter Mounting Brackets



16-gauge steel brackets used for mounting 19" wide equipment into open racks with 23" and 24" wide panel spaces and enclosed cabinet racks with 24" wide panel spaces. Mounting hole locations conform to E.I.A. specs. Finish is Black Texture (BT). Comes complete with all mounting hardware. Brackets are packaged in pairs.

Catalog No.	Panel Height	Weight Oz.
AB-1851	1.75″	3
AB-1852	3.50″	6

Cable Carrier

Allows for the organization and protection of cables on slide-mounted equipment. Mounts to panel mounting rail at rear



of cabinet rack, and can be used on both the left and right sides of the cabinet. Wide support arms allow for the use of either ribbon cable or bundled wire cables. Carrier requires .88" clearance at the rear of cabinet when closed. Permits up to 30" of chassis extension.

Catalog No.	Size	Est. Weight Lbs.
CC-5190	3.50" (2-U)	4
CC-5191	1.75″ (1-U)	2

Stationary Keyboard/ Mouse Shelf

Heavy gauge steel shelf mounts to any 19" panel width open rack. Comes with 9.00"



× 7.00" mouse tray that can be bolted on to either the left or right hand side of the shelf. Takes up 1-U (1.75") of panel space. Finish: Black Texture (BT) or Metallic Gray (MG) Includes all mounting hardware

Catalog No.	Panel Width	Max. Keyboard Width	Weight Lbs.
SA-1775	19.00"	20.00″	6.3

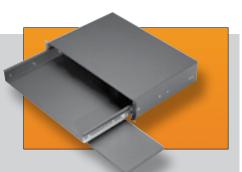
Open Rack Monitor Shelf



19.00" deep heavy gauge steel shelf mounts to any 19" or 23" panel width open rack. Includes 4.00" high \times 10.50" wide integrated switch box compartment. Supports 200 Lbs. Finish: Black Texture (BT) or Metallic Gray (MG) Includes all mounting hardware

ı	Catalog No.	Panel Width	Weight Lbs.
ſ	SA-1796	19.00″	12.3
	SA-1798	23.00″	13.7

Sliding Keyboard/ Mouse Shelf



Sliding keyboard shelf fits 19" and 23" panel width racks. Mouse pad slides out from underneath the shelf in either the right or left side. Takes up 2-U (3.50") of panel space. Overall depth: 12.50". Finish: Black Texture (BT) or Metallic Gray (MG) Includes all mounting hardware

Catalog No.	Panel Width	Max. Keyboard Width	Weight Lbs.
KS-1785	19.00″	16.00″	13.4
KS-1787	23.00″	20.50″	15.1

See our online rack and accessory selector guide at www.budind.com/rackguide.html

Power Outlet Strips

Power outlet strips can be used in cabinets, on walls or along work or test benches. Silver gray housings; no loose wires can come into contact with conductor



wires. Strips snap into adjustable mounting clips. Grounding type 15 amp., 125 volt receptacles, 15 amp thermal-type circuit breaker with reset. 14 gauge, 3 wire, 6 foot power cord. All components U.L. approved.

Catalog No.	No. of Outlets	Length	Weight Lbs.
POS-4	4	17.50″	2.00
POS-6	6	12.25″	1.75
POS-7	7	48.00"	3.50
POS-9	9	60.00″	4.25
POS-11	11	72.00″	4.75

Rackmount Power Outlet Strips-15AMP

Designed for 19" panel space open and enclosed racks. These units are easily installed to the panel mounting surface of the racks. They provide instant



power distribution from either the front or rear of the unit, and are offered in 8 outlet versions.

Features:

- 15 foot black 14/3 SJT power cord.
- 15 AMP, 125 volt ratings.
- Circuit Breaker and illuminated on/off switch on front panel.
- 1.75" high × 3.79" deep × 19.00" wide panel space.
- Meets UL 1363 and UL 1449 U.S. specifications.

Catalog No.	No. of Outlets	Outlet Location	Surge Protected	UL Surge Rating	Wgt. Lbs.
POS-194-S	8	Rear	Yes	330V	3.75
POS-195-S	8	Front	Yes	330V	3.75

Triangular Mounting **Brackets**



Heavy gauge steel; .75" flanges support chassis. Sold in pairs.

Surge Suppressed **Power Outlet** Strips

Provides protection to data or word processing equipment and other sensitive electrical equipment from



sudden "spikes" or high energy voltage. Prevents equipment damage, lost or distorted data. Maximum surge current is 13000 amps, response time is < 5ns., 15 amp thermal type circuit breaker with reset. 14 gauge, 3 wire, 6 foot power cord, all components U.L. approved.

Catalog No.	No. of Outlets	Length	Weight Lbs.
POS-4-S	4	17.50″	2.00
POS-66	6	12.25″	1.75
POS-7-S	7	48.00″	3.50
POS-9-S	9	60.00″	4.25
POS-11-S	11	72.00″	4.75

Rackmount Power Outlet Strips-20AMP

Designed for 19" panel space open and enclosed racks. Units are easily installed to panel



mounting surfaces. They provide instant power distribution from the front of the unit, and are available with one 8 outlet 20 AMP circuit.

Features: • 15 foot black 12/3 SJT power cord with either a standard non-locking or a UL rated locking 3 contact plug, for each circuit.



- 20 AMP, 125 volt circuit ratings.
- Circuit Breaker and neon light on front panel for each circuit.
- 1.75" high × 2.37" deep × 19.00" wide panel space.
- Meets UL 1363 specifications.

Catalog No.	No. of Circuits	No. of Outlets/ Circuits	Outlet Location	Type of Plug	Wgt. Lbs.
POS-201	1	8	Front	Non-locking	5
POS-202	1	8	Front	Locking	5

Catalog No.	Height	Depth	Weight Lbs.
MB-1266	5.00″	5.00″	.50
MB-1267	7.00″	7.00″	1.00
MB-1268	9.00″	9.00″	1.50

Sliding **Drawer**



Fit cabinets with 19" panel width. Front panel height, 8.75". Supports heavy loads even when fully extended. Requires two pairs of panel mounting rails per cabinet rack. Panel Finishes: White Texture (WH), Metallic Gray (MG) and Black Texture (BT).

Catalog No.	Size Inside	Wgt. Load Lbs.	Weight Lbs.
D-1722	16.56" × 6.31" × 16.18"	120	23
D-1723	16.56" × 6.31" × 19.18"	92	24

Desktop Drawer

Front panel height, 3.50". Hinged drawer top has plastic laminate bonded to aluminum. Requires two pairs of panel mounting rails per cabinet rack. Supports



Catalog No.	Size Inside	Weight Lbs.
DD-2363	16.87" × 13.87" × 3.00"	23

Hinged Patch Panel Bracket

These wall or rack mounted brackets accommodate all popular patch panel sizes and allow ready access to the rear of the panel. Features: Wall or 19" rack mountable. Heavy duty



16-gauge steel construction. Welded-on heavy duty hinge.

Finish: Black Texture (BT).

E.I.A. spaced panel mounting holes. Three cable access knockouts in back panel.

Catalog No. A = 5.00"	Catalog No. A = 8.00"	Panel	Weight Lbs.
HWB-1790		3.50″	3
HWB-1792	HWB-2792	7.00″	5

Heavy Duty Open Rack Shelf

Center mounted shelf mounts between the upright rails of all standard 19" panel width open racks. Offered in ventilated



and non-ventilated versions, shelf is 19.00" deep and 5.25" high. Rugged 16-gauge steel construction. Supports 200 Lbs. Finishes: Black Texture (BT) or Metallic Gray (MG)

	Catalog No.	Panel Width	Version	Wgt. Lbs.
	SA-1765	19.00″	Non-Ventilated	7
-	SA-1766	19.00″	Ventilated	7

Economizer Desktop

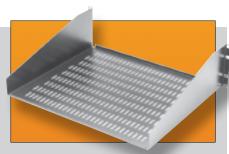


Supports 200 pounds. Easy to install: Just bolt pre-slotted, adjustable support channels to cabinet rack's mounting rails. Fits all cabinet depths. 18.00" deep, plastic laminated top. Requires two pairs of panel mounting rails per cabinet rack.

Finish: Antique White

	19" Pa		ace Cal		
	Catalog No.	Application	Width	Weight Lbs.	
DT-17400		1-BAY	22.00″	19.25	

Equipment Shelf-Open Rack

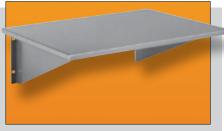


Open rack shelves fit 19" wide panel spaces and 5.25" panel height. Shelves are one-piece, 16 gauge steel and are flanged for added support. They are offered in non-ventilated and ventilated versions, and include all mounting hardware. Supports 150 Lbs. Finishes: Metallic Gray (MG), Black Texture (BT)

Catalog No.	Туре	Width	Depth	Est. Wgt. Lbs.
SA-1748	Non-Ventilated	17.62″	10.00″	5.5
SA-1749	Ventilated	17.62″	10.00″	5.5
SA-1750	Non-Ventilated	17.62″	15.00″	8
SA-1751	Ventilated	17.62″	15.00″	8
SA-1752	Non-Ventilated	17.62″	20.00″	10.5
SA-1753	Ventilated	17.62″	20.00″	10.5

See our online rack and accessory selector guide at www.budind.com/rackguide.htm

Shelf Assembly



May be attached over panel or direct to panel or direct to panel mounting rails. Overall height 7.00". Hardware furnished. Finishes: Gray Texture (GT) and Royal Blue texture (RB).

Catalog No.	Depth	Width	Wgt. Lbs.
SA-1719	16.00″	22.00"	13.25
SA-1720	20.00″	22.00″	15.25

Sliding Desktop

Requires only 1.75" panel space. Working area, 12.00" x 15.75". Supports 50 lbs., plastic



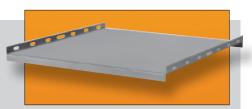
laminate surface. Ball-bearing slide mechanism. Locks in open position. Panel Finishes: White Texture (WH), Metallic Gray (MG) and Black Texture (BT); Top surface is antique white. Requires two pairs of panel mounting rails per cabinet rack.

Surface Area						
	Catalog No.	Width	Depth	Panel	Wgt. Lbs.	
	60-2361	15.75″	15.37″	19.00" ×1.75"	11.00	Ī

Stationary Shelves Ventilated



Stationary Shelves Non-Ventilated



Stationary shelves, available in ventilated and non-ventilated versions, fit 19" and 24" wide panel spaces and all cabinet rack depths. Shelves are one-piece, 16-gauge steel with flanged front and rear to support up to 200 lbs. All shelves come with necessary mounting hardware. Additional brackets are furnished to allow flexibility in mounting. Shelves allow sufficient room in rear for cables and power outlet strips. Requires two pairs of panel mounting rails per cabinet rack. Finish: Smooth Black

Ventilated

	CABINE	T RACKS	S	HELVES	
Catalog No.	Panel Width	Max. Clear Inside Depth	Width	Depth	Approx. Wgt. Lbs
SH-2383	19.00″	17.00″	17.90″	14.25″	6
SH-2384	19.00″	20.50″	17.90″	17.75″	7
SH-2385	19.00″	24.00"	17.90″	21.25″	8.25
SH-2386	19.00″	29.25"	17.90″	26.50″	9
SH-2483	24.00″	17.00″	22.90″	14.25″	7.5
SH-2484	24.00″	20.50″	22.90″	17.75″	8.25
SH-2485	24.00″	24.00"	22.90″	21.25″	10.25
SH-2486	24.00″	29.25″	22.90″	26.50″	11.25

Non-Ventilated

	CABINE	TRACKS	S	HELVES	
Catalog No.	Panel Width	Max. Clear Inside Depth	Width	Depth	Approx. Wgt. Lbs
SH-2379	19.00″	17.00″	17.90″	14.25″	7
60-2380	19.00″	20.50″	17.90″	19.25″	7.5
60-2381	19.00″	24.00″	17.90″	22.75″	8.5
SH-2382	19.00″	29.25″	17.90″	26.50″	10.75
SH-2479	24.00″	17.00″	22.90″	14.25″	8.5
SH-2480	24.00″	20.50″	22.90″	17.75″	9.75
SH-2481	24.00″	24.00″	22.90″	21.25″	12
SH-2482	24.00″	29.25″	22.90″	26.50″	13.5

Adjustable Shelf-Open Rack

Open rack shelves fit 19.00" and 23.00" wide panel spaces. Shelves



are 16 gauge steel and are flanged for added support. Shelves are adjustable for depth within rack, and come with all mounting brackets and hardware. Supports 150 Lbs.

Finishes: Metallic Gray (MG) or Black Texture (BT)

	Catalog No.	Width	Depth	Wgt. Lbs.	
	SA-1278	17.62″	16.00″	8.3	
	SA-1279	17.62″	20.00″	9.3	
·	SA-1378	21.62″	16.00″	10	
	SA-1379	21.62"	20.00″	11	