

Rack & Enclosure Catalog

Catalog CT-40 · 2026 Edition

Engineered rack infrastructure for the data center, the edge, and every IDF in between.



Racks and enclosures, the Conversions Tech way.

Every watt of compute lives in a rack. The CT-40 platform is built for the people who design, deploy, and operate that infrastructure — data center engineers, systems integrators, structured-cabling contractors, and the distributors who supply them. From 48U colocation cabinets with independently lockable compartments to 2U wall brackets in the smallest IDF, every series is engineered to international rack standards, quality-tested before shipment, and stocked for fast fulfillment across North America.

- **Standards you can spec against.** Every series is built to ANSI/EIA-ECA-310-E and IEC 297-2, with published D1 mounting and D2 shelf depths — so equipment fit, rail travel, and clearances are settled at design time, not on the raised floor.
- **Thermal is a design input, not an afterthought.** Perforated doors up to 78% open area, brush-sealed cable entries, blanking panels, and fan trays let you engineer hot/cold-aisle separation and keep intake temperatures where ASHRAE wants them.
- **Tested, compliant, documented.** CE, RoHS, and REACH compliant across the line. The CT-SR7 seismic cabinet carries NEBS Telcordia GR-63-CORE Zone 4 ratings with third-party test reports available on request.
- **Built for the channel.** Flat-pack options cut freight and warehouse cost by up to 60%. Tiered contractor, distributor, and wholesale program pricing is available — register at conversiontech.com.
- **One platform, whole white space.** Racks, wall cabinets, outdoor enclosures, open frames, shelves, cable management, cooling, patch panels, and build-to-spec PDUs — single-source the entire bill of materials with one part-numbering logic.

HOW TO READ CT PART NUMBERS

Example: **CT-SR1-6842-B** — series **CT-SR1**, width **600** mm, depth **800** mm, **42U**, color **B** (RAL 9005 black). Color code **G** = RAL 7035 gray. D1 = maximum equipment mounting depth; D2 = suitable shelf depth. Fan tray voltage code: A = 220V, B = 110V.



APPLICATION Bayed cabinet rows in a colocation data hall

Contents

STANDING RACKS

Server Rack — CT-SR1
Colocation Server Rack — CT-SR2
Aluminum Server Rack — CT-SR5
Seismic Server Rack — CT-SR7
Network Rack — CT-NR1 (+ 12 door options)
Quick-Assembly Network Rack — CT-NR6
Acoustic Cabinet — CT-NR3
19" Open Frame Racks — CT-OF1 / CT-OF2
2-Post & 4-Post Open Frames — CT-OF3 / CT-OF4
Charging Cart & Cabinet — CT-CC1 / CT-CC2

WALL-MOUNT SOLUTIONS

Flat-Pack Cabinet — CT-WM1 / CT-WM5
Double-Section Cabinet — CT-WM2
Welded Cabinet — CT-WM3
Quick-Assembly Cabinet — CT-WM4
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Vertical Cabinet — CT-WM14
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Outdoor Cabinets — CT-OD1 / OD2 / OD3
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Wall Brackets & Folding Rack — CT-WB1/2/3 / CT-WB8

ACCESSORIES & CONNECTIVITY

Shelves & Drawers
Cable Management
Cooling
Airflow Management & Panels
Rack Hardware
Copper & Fiber Patch Panels

POWER DISTRIBUTION

Modular PDU Platform
Input & Outlet Modules

Choose your rack.

Start from the job, not the SKU. Match your deployment to a series, then pull exact part numbers from the ordering tables on each product page.

Deployment	Series	U range	Mount	Why this one
Data center / server room	CT-SR1	24–48U	Floor	78% perforated doors, 1,500 kg, flat-pack option
Multi-tenant colocation	CT-SR2	42U	Floor	Independently lockable compartments per tenant
Weight-limited floors / rooftop edge	CT-SR5	24–48U	Floor	Aluminum profile — full capacity at ~1/3 the weight
Seismic zones / NEBS telecom	CT-SR7	42–48U	Floor	Welded frame, Telcordia GR-63-CORE Zone 4
Structured cabling / IT closets	CT-NR1	18–47U	Floor	12 door styles, 5 lock types, 600 & 800 mm widths
Fast rollouts, many sites	CT-NR6	18–47U	Floor	One installer, ~15-minute assembly, half-height flat pack
Office / clinic / noise-sensitive	CT-NR3	18–24U	Floor	Acoustic lining — about 20 dB quieter
Patch-dense MDF, max access	CT-OF1 / OF2	22–47U	Floor	Open frames on castors; dual-frame for heavier plant
Telco relay / budget rack space	CT-OF3 / OF4	20–45U	Floor	2-post simplicity or depth-adjustable 4-post
Device fleets (schools, warehouses)	CT-CC1 / CC2	—	Mobile / wall	Secure charging cart and wall cabinet
Standard IDF on a wall	CT-WM1/5, WM3, WM4	4–18U	Wall / floor	Flat-pack, welded 90 kg, or 2-minute assembly
Service from the rear	CT-WM2	6–18U	Wall	Double-section swing frame opens the back
Customer-facing spaces	CT-WM11 / WM18	6–15U	Wall	Frameless glass SOHO look; quarter-volume flat pack
Tight spots / 10-inch gear	CT-WM7	6–12U	Wall	Compact 10" format where 19" will not fit
Unattended / theft-prone sites	CT-WM9	3–9U	Wall	Anti-vandal body, double-bit lock
Shallow corridors, deep gear	CT-WM14	2–5U	Wall (vertical)	Mounts gear up to 941 mm deep flat to the wall
Outdoor / harsh environment	CT-OD1/2/3, OD4	6–12U	Pole / floor / wall	IP55 galvanized steel; sealed distribution boxes
Minimal wall rack space	CT-WB1/2/3, WB8	2–12U	Wall	Hinged, vertical, fixed, and folding open brackets

Every series: call (307) 206-0534 for project and volume pricing, or browse and request quotes at conversionstech.com/collections/racks-cabinets.

WHERE IT INSTALLS

01 | Standing Racks

Server, colocation, seismic, network, acoustic, open-frame, and charging platforms.

- Data center rows and server rooms
- Multi-tenant colocation halls
- Telecom and seismic-zone equipment rooms
- Structured-cabling MDFs and IT closets

IN THIS SECTION CT-SR1 • SR2 • SR5 • SR7 • NR1 • NR6 • NR3 • OF1-OF4 • CC1/CC2

Server Rack

CT-SR1

The workhorse 19" server cabinet for data centers, server rooms, and edge deployments.

WHY IT WINS IN THE WHITE SPACE

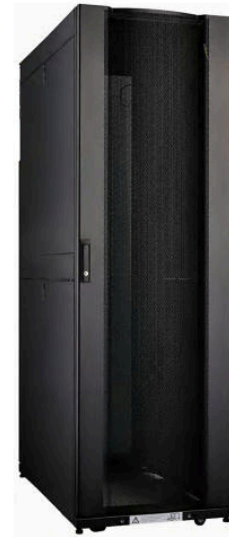
- **78% ventilation rate.** Perforated front and rear doors deliver massive front-to-rear airflow for high-density loads.
- **Flexible packaging.** Ships built-up or flat-packed — flat-pack cuts freight and warehouse cost by up to 60%.
- **Service-friendly.** Horizontally split side panels give fast access for post-installation maintenance.
- **Cable-first design.** Large cable access slots and dedicated management rails keep dense bundles organized.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 1,500 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled or knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear doors, side panels, vertical rails, cable management rail, top cover, enclosure frame, levelling feet, 2" castors.



IP20

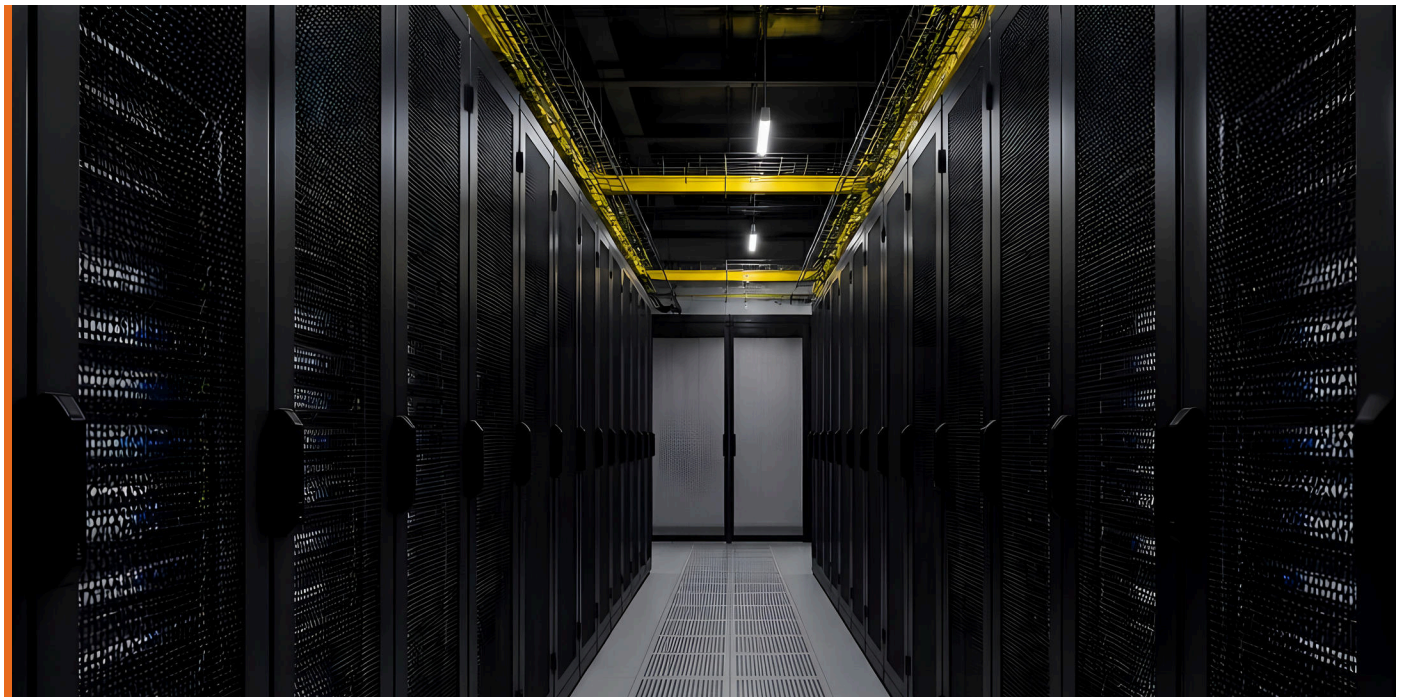
EIA-310

CE

RoHS

REACH

DEPLOY IN Data center rows • Server rooms • Edge compute



APPLICATION Server cabinets on a cold aisle with overhead cable tray

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-SR1-6624-X	600	600	1191	24	322	270
CT-SR1-6824-X	600	800	1191	24	522	470
CT-SR1-6124-X	600	1070	1191	24	792	650
CT-SR1-8824-X	800	800	1191	24	522	470
CT-SR1-6637-X	600	600	1770	37	322	270
CT-SR1-6837-X	600	800	1770	37	522	470
CT-SR1-6137-X	600	1070	1770	37	792	650
CT-SR1-6642-X	600	600	1992	42	322	270
CT-SR1-6842-X	600	800	1992	42	522	470
CT-SR1-6142-X	600	1070	1992	42	792	650
CT-SR1-61242-X	600	1200	1992	42	922	750
CT-SR1-8842-X	800	800	1992	42	522	470
CT-SR1-8142-X	800	1070	1992	42	792	650
CT-SR1-81242-X	800	1200	1992	42	922	750
CT-SR1-6648-X	600	600	2259	48	322	270
CT-SR1-6848-X	600	800	2259	48	522	470
CT-SR1-6148-X	600	1070	2259	48	792	650
CT-SR1-61248-X	600	1200	2259	48	922	750
CT-SR1-8848-X	800	800	2259	48	522	470
CT-SR1-8148-X	800	1070	2259	48	792	650

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Vertical cable management				
CT-SR1-J24-X	109	162	1068	24U, 800 mm wide rack
CT-SR1-J42-X	109	162	1868	42U, 800 mm wide rack
CT-SR1-J48-X	109	162	2134	48U, 800 mm wide rack
Fan tray (A code — A: 220V, B: 110V)				
CT-SR1-M04A-X	330	350	52	600–800 mm deep racks
CT-SR1-M06A-X	560	350	52	1070–1200 mm deep racks
Plinth				
CT-SR1-L6606-X	600	600	600	(W)600 × (D)600 rack
CT-SR1-L6806-X	600	800	600	(W)600 × (D)800 rack
CT-SR1-L6106-X	600	1070	600	(W)600 × (D)1070 rack
CT-SR1-L61206-X	600	1200	600	(W)600 × (D)1200 rack
CT-SR1-L8806-X	800	800	600	(W)800 × (D)800 rack
CT-SR1-L8106-X	800	1070	600	(W)800 × (D)1070 rack
CT-SR1-L81206-X	800	1200	600	(W)800 × (D)1200 rack

Colocation Server Rack

CT-SR2

Multi-tenant colocation cabinet with independently lockable compartments.

WHY IT WINS IN THE WHITE SPACE

- **True tenant separation.** Four-compartment configuration standard; two- or three-compartment builds available.
- **78% ventilation rate.** Front and rear perforation keeps optimum airflow across every compartment.
- **130° door swing.** Wide opening angle on front and rear doors for unobstructed rack work.
- **Freight-smart.** Flat-pack option saves up to 60% on transport and warehouse cost.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 1,200 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled or knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear doors, side panels, vertical rails, cable management rail, top cover, enclosure frame, divided panels, levelling feet, 2" castors.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN Colocation facilities • Multi-tenant suites • Managed hosting

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-SR2-6142-X	600	1070	1992	42	740	650
CT-SR2-6148-X	600	1070	2259	48	740	650

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Fan tray (A code — A: 220V, B: 110V)				
CT-SR1-M06A-X	560	350	52	1070 mm deep rack
Plinth				
CT-SR1-L6106-X	600	1070	600	(W)600 × (D)1070 rack
Bottom plate				
CT-SR2-G0610-X	600	1070	25	(W)600 × (D)1070 rack

Aluminum Server Rack

CT-SR5

High-strength aluminum profile cabinet — full-size capacity at a fraction of the weight.

WHY IT WINS IN THE WHITE SPACE

- **Lightweight.** A 600 × 1070 × 42U build nets out at just 103 kg — easier handling, lower freight class.
- **12-minute assembly.** Two technicians can assemble the full cabinet in about 12 minutes.
- **2,000 kg load rating.** High-strength aluminum profile carries a full 2,000 kg static load.
- **Flat-pack ready.** Flat-pack option cuts transport and warehouse cost by up to 60%.

TECHNICAL FEATURES

MATERIAL	SPCC + aluminum profile
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 2,000 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled or knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear doors, side panels, vertical rails, cable management rail, top cover, enclosure frame, levelling feet, 2" castors.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN Weight-limited floors • Rooftop shelters • Mobile/modular DC

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-SR5-6124-X	600	1070	1200	24	459	650
CT-SR5-6832-X	600	800	1556	32	459	350
CT-SR5-6837-X	600	800	1778	37	459	350
CT-SR5-6137-X	600	1070	1778	37	729	650
CT-SR5-6842-X	600	800	2000	42	459	650
CT-SR5-6142-X	600	1070	2000	42	729	650
CT-SR5-61242-X	600	1200	2000	42	859	750
CT-SR5-8142-X	800	1070	2000	42	729	650
CT-SR5-81242-X	800	1200	2000	42	859	750

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

Seismic Server Rack

CT-SR7

Fully welded Zone 4 seismic cabinet for utility, telecom, and mission-critical sites.

WHY IT WINS IN THE WHITE SPACE

- **Zone 4 seismic rating.** Engineered to NEBS Telcordia GR-63-CORE Zone 4 — the highest seismic risk class.
- **Fully welded frame.** Continuous-weld construction gives installed equipment a rigid, stable platform.
- **Third-party tested.** Independent laboratory seismic test reports available on request.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 1,500 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear doors, side panels, vertical rails, cable management rail, top cover, enclosure frame.



IP20 EIA-310 CE RoHS REACH NEBS Z4

DEPLOY IN Seismic zones • Telecom COs • Mission-critical facilities

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-SR7-6142-X	600	1070	1996	42	792	650
CT-SR7-6148-X	600	1070	2262	48	792	650

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).



APPLICATION Heavy welded cabinets anchored to the slab in a telecom equipment room

Network Rack

CT-NR1

The go-to 19" network cabinet for structured cabling, AV, and IT closets.

WHY IT WINS IN THE WHITE SPACE

- **12 door styles.** Glass, vented, and solid door options with five lock types — spec the exact look and security level the job calls for.
- **Knock-down shipping.** Ships flat and saves roughly 2/3 of the packed volume of an assembled cabinet.
- **Built for cable density.** 800 mm wide versions include vertical metal cable management for high-count structured cabling.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 800 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled or knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear doors, side panels, vertical rails, vertical cable manager (800 mm wide), top cover, enclosure frame, bottom panel, levelling feet, 2" castors.



IP20

EIA-310

CE

RoHS

REACH

DEPLOY IN MDF/IDF rooms • Structured cabling • Enterprise networks



APPLICATION Network and SOHO cabinets in an office technology space

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-NR1-6618-X	600	600	988	18	516	350
CT-NR1-6622-X	600	600	1166	22	516	350
CT-NR1-6822-X	600	800	1166	22	716	550
CT-NR1-6627-X	600	600	1388	27	516	350
CT-NR1-6827-X	600	800	1388	27	716	550
CT-NR1-6632-X	600	600	1611	32	516	350
CT-NR1-6832-X	600	800	1611	32	716	550
CT-NR1-6637-X	600	600	1833	37	516	350
CT-NR1-6837-X	600	800	1833	37	716	550
CT-NR1-8837-X	800	800	1833	37	646	550
CT-NR1-6137-X	600	1000	1833	37	916	650
CT-NR1-6642-X	600	600	2055	42	516	350
CT-NR1-6842-X	600	800	2055	42	716	550
CT-NR1-8842-X	800	800	2055	42	646	550
CT-NR1-6142-X	600	1000	2055	42	916	650
CT-NR1-8142-X	800	1000	2055	42	846	650
CT-NR1-6647-X	600	600	2277	47	516	350
CT-NR1-6847-X	600	800	2277	47	716	550
CT-NR1-8847-X	800	800	2277	47	646	550
CT-NR1-6147-X	600	1000	2277	47	916	650
CT-NR1-8147-X	800	1000	2277	47	846	650

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Vertical cable management				
CT-NR1-J37-X	90	70	1643	37U, 800 mm wide rack
CT-NR1-J42-X	90	70	1865	42U, 800 mm wide rack
CT-NR1-J47-X	90	70	2087	47U, 800 mm wide rack
Fan tray (A code — A: 220V, B: 110V)				
CT-NR1-M0206A-X	346	412	40	600 mm deep rack
CT-NR1-M0408A-X	546	412	40	800 mm deep rack
CT-NR1-M0410A-X	746	412	40	1000 mm deep rack
Plinth				
CT-NR1-L6601-X	600	600	150	(W)600 × (D)600 rack
CT-NR1-L6801-X	600	800	150	(W)600 × (D)800 rack
CT-NR1-L6101-X	600	1000	150	(W)600 × (D)1000 rack
CT-NR1-L8801-X	800	800	150	(W)800 × (D)800 rack
CT-NR1-L8101-X	800	1000	150	(W)800 × (D)1000 rack

Network Rack — Optional Doors

CT-NR1

Twelve factory door options let you match security, airflow, and appearance to the job — specify the door style at time of order.



A

A. Tempered glass door, vented strips — spring lock



B

B. Tempered glass door, vented holes — spring lock



C

C. Tempered glass door — advanced lock



D

D. Solid steel door — small round lock



E

E. Arc curved door — spring lock



F

F. Hex-vented curved door — spring lock



G

G. Round-vented arc door — spring lock



H

H. Round-vented door — small round lock



I

I. Round-vented door — advanced lock



J

J. Hex-vented door — moonlight lock



K

K. Split vented rear door — moonlight lock



L

L. Tempered glass door — advanced lock

Quick-Assembly Network Rack NEW

CT-NR6

Tool-light frame design — one installer, 15 minutes, done.

WHY IT WINS IN THE WHITE SPACE

- **15-minute build.** Integrated frame design lets a single person complete assembly in about 15 minutes.
- **Reversible doors.** Front and rear doors swap left/right by repositioning the door shaft — no extra parts.
- **Half the freight volume.** Knock-down packing saves roughly 1/2 the packed volume of an assembled cabinet.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 800 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled or knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA RS-310-D; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear doors, side panels, vertical rails, vertical cable manager (800 mm wide), top cover, enclosure frame, bottom panel, levelling feet, castor support plate, 2" castors (2 with brake).



IP20

EIA-310

CE

RoHS

REACH

DEPLOY IN Rapid rollouts • Branch offices • Retail networks



APPLICATION Floor-standing racks in a rooftop edge room

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-NR6-6618-X	600	600	990	18	513	350
CT-NR6-6622-X	600	600	1168	22	513	350
CT-NR6-6822-X	600	800	1168	22	713	550
CT-NR6-6627-X	600	600	1390	27	513	350
CT-NR6-6827-X	600	800	1390	27	713	550
CT-NR6-6632-X	600	600	1613	32	513	350
CT-NR6-6832-X	600	800	1613	32	713	550
CT-NR6-6637-X	600	600	1835	37	513	350
CT-NR6-6837-X	600	800	1835	37	713	550
CT-NR6-8837-X	800	800	1835	37	713	550
CT-NR6-6137-X	600	1000	1835	37	913	650
CT-NR6-6642-X	600	600	2057	42	513	350
CT-NR6-6842-X	600	800	2057	42	713	550
CT-NR6-8842-X	800	800	2057	42	713	550
CT-NR6-6142-X	600	1000	2057	42	913	650
CT-NR6-8142-X	800	1000	2057	42	913	650
CT-NR6-6647-X	600	600	2279	47	513	350
CT-NR6-6847-X	600	800	2279	47	713	550
CT-NR6-8847-X	800	800	2279	47	713	550
CT-NR6-6147-X	600	1000	2279	47	913	650
CT-NR6-8147-X	800	1000	2279	47	913	650

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

Acoustic Cabinet

CT-NR3

20 dB quieter — rack servers where people actually work.

WHY IT WINS IN THE WHITE SPACE

- **20 dB noise reduction.** Broadband attenuation measured 1.0 m in front of the enclosure — 8 servers drop from 69.8 dB to 49.5 dB, quieter than typical office background.
- **Office-grade design.** Furniture-style appearance integrates into open workspaces, studios, and clinics.
- **Complete solution.** Power, cooling, and cable management built in; all doors lock; 360° heavy-duty castors.
- **1,000 kg capacity.** Monoblock folded side-panel/frame system delivers heavy-duty load capacity.

TECHNICAL FEATURES

MATERIAL	SPCC + hardwood veneer panels
COLOR	RAL 9005 / RAL 7035; plywood brown
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 1,000 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear doors, side panels, vertical rails, cable management rail, top cover, enclosure frame, bottom panel, levelling feet, 3" castors.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN Open offices • Clinics & labs • Noise-sensitive spaces

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-NR3-7118-X	746.6	1039.5	1019	18	700	550
CT-NR3-7124-X	746.6	1039.5	1358	24	700	550

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

19" Open Frame Rack

CT-OF1

Single-frame open rack on castors — maximum access, minimum footprint.

WHY IT WINS IN THE WHITE SPACE

- **Wide open access.** No doors or side panels in the way — fastest possible operation, maintenance, and wiring.
- **Four-castor mobility.** Roll the loaded frame to where the work is.
- **Clean cable runs.** Unobstructed sides make dense cabling easy to dress and manage.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
MAX STATIC LOAD	Up to 300 kg
FINISH	Electrostatic powder coat
PACKAGING	Knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Vertical rails, horizontal beams, plinth, 2" castors.

**EIA-310 CE RoHS REACH****DEPLOY IN** Cable-dense patching • Lab benches • Test racks

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U
CT-OF1-6622-X	600	600	1193	22
CT-OF1-6632-X	600	600	1633	32
CT-OF1-6637-X	600	600	1858	37
CT-OF1-6642-X	600	600	2078	42
CT-OF1-6647-X	600	600	2303	47

X (color code) B: RAL 9005, G: RAL 7035.

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Fixed shelf				
CTA-0116-450-X	483	450	88	2-post open frame rack
Vertical cable management				
CT-NR1-J37-X	90	70	1643	37U
CT-NR1-J42-X	90	70	1865	42U
CT-NR1-J47-X	90	70	2087	47U

19" Open Frame Rack, Dual Frame

CT-OF2

Dual-frame open rack for deeper equipment and heavier cable plant.

WHY IT WINS IN THE WHITE SPACE

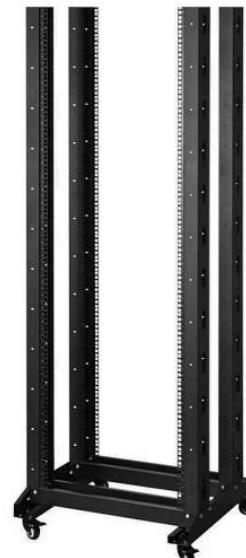
- **Wide open access.** No doors or side panels — fastest operation, maintenance, and wiring.
- **Four-castor mobility.** Reposition loaded frames without unloading.
- **Front + rear rail support.** Dual frames carry four-point-mount switches and patching hardware.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
MAX STATIC LOAD	Up to 300 kg
FINISH	Electrostatic powder coat
PACKAGING	Knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Vertical rails, horizontal beams, plinth, 2" castors.



EIA-310

CE

RoHS

REACH

DEPLOY IN High-airflow rows • Patching fields • Media distribution

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U
CT-OF2-6622-X	600	600	1189	22
CT-OF2-6632-X	600	600	1633	32
CT-OF2-6637-X	600	600	1856	37
CT-OF2-6642-X	600	600	2078	42
CT-OF2-6647-X	600	600	2300	47

X (color code) B: RAL 9005, G: RAL 7035.

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Fixed shelf				
CTA-0116-450-X	483	450	88	2-post open frame rack
Vertical cable management				
CT-NR1-J37-X	90	70	1643	37U
CT-NR1-J42-X	90	70	1865	42U
CT-NR1-J47-X	90	70	2087	47U

2-Post Open Frame Rack

CT-OF3

Telco-style 2-post relay rack — 10-minute solo assembly.

WHY IT WINS IN THE WHITE SPACE

- **Lowest installed cost.** More affordable to buy, cheaper to ship, and makes full use of existing floor space.
- **10-minute install.** Simple component set — one person completes assembly in about 10 minutes.
- **Ring-managed cabling.** Included cable rings keep vertical runs free and serviceable.

TECHNICAL FEATURES

MATERIAL	SPCC or aluminum
COLOR	RAL 9005 black or RAL 7035 gray
MAX STATIC LOAD	Up to 300 kg
FINISH	Electrostatic powder coat
PACKAGING	Knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Vertical rails, base brackets, top bracket, cable rings.



EIA-310

CE

RoHS

REACH

DEPLOY IN Telecom relay • Patch fields • Budget buildouts



APPLICATION 2-post and 4-post open frames with vertical managers in an MDF

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U
CT-OF3-5322-X	514	364	1115.6	22
CT-OF3-5325-X	514	364	1249	25
CT-OF3-5342-X	514	364	2004.6	42
CT-OF3-5345-X	514	364	2138	45

X (color code) B: RAL 9005, G: RAL 7035.

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Fixed shelf				
CTA-0116-450-X	483	450	88	2-post open frame rack
Vertical cable management				
CT-OF3-J22-X	169	153	978	22U rack
CT-OF3-J25-X	169	153	1067	25U rack
CT-OF3-J42-X	169	153	1867	42U rack
CT-OF3-J45-X	169	153	1956	45U rack
Vertically segmented cable manager (14U: 1 pc; 28U: 2 pcs; 42U: 3 pcs)				
CT-OF3-J14A3(B3)-X	98	190	622	
CT-OF3-J14A6(B6)-X	160	220	622	
CT-OF3-J14A9(B9)-X	312	220	622	

4-Post Open Frame Rack

CT-OF4

Depth-adjustable 4-post frame, 22"-40" — one SKU covers the whole equipment mix.

WHY IT WINS IN THE WHITE SPACE

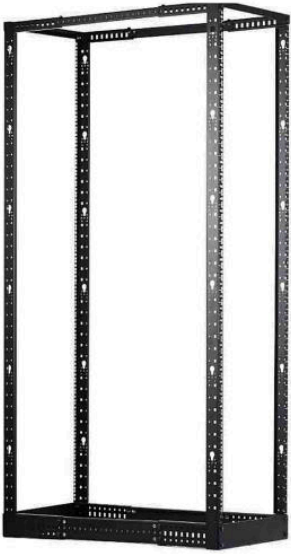
- **22"-40" adjustable depth.** Rail depth adjusts to support servers, UPS units, and deep chassis on adjustable shelves.
- **15-minute solo install.** Common assembly screws throughout make the build fast and foolproof.
- **Freight-friendly.** Knock-down packaging keeps shipping cost low and storage compact.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
MAX STATIC LOAD	Up to 350 kg
FINISH	Electrostatic powder coat
PACKAGING	Knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Vertical rails, base brackets, top bracket, cable rings.



EIA-310

CE

RoHS

REACH

DEPLOY IN Heavy equipment • Open compute • Integration benches

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U
CT-OF4-5512-X	516	567-1024.2	672.9	12
CT-OF4-5522-X	516	567-1024.2	1117.4	22
CT-OF4-5525-X	516	567-1024.2	1250.8	25
CT-OF4-5527-X	516	567-1024.2	1339.7	27
CT-OF4-5542-X	516	567-1024.2	2006.4	42
CT-OF4-5545-X	516	567-1024.2	2139.8	45

X (color code) B: RAL 9005, G: RAL 7035.

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Fixed shelf				
CTA-0117-550-X	485	550-1150	44	4-post open frame rack
Vertical cable management				
CT-OF3-J22-X	169	153	978	22U rack
CT-OF3-J25-X	169	153	1067	25U rack
CT-OF3-J42-X	169	153	1867	42U rack
CT-OF3-J45-X	169	153	1956	45U rack
Vertically segmented cable manager (14U: 1 pc; 28U: 2 pcs; 42U: 3 pcs)				
CT-OF3-J14A3(B3)-X	98	190	622	
CT-OF3-J14A6(B6)-X	160	220	622	
CT-OF3-J14A9(B9)-X	312	220	622	



APPLICATION Device charging cart and wall charging cabinet in a classroom

Charging Cart NEW

CT-CC1

Mobile secure charging for tablets and mobile devices up to 12" — schools, warehouses, field ops.

WHY IT WINS IN THE WHITE SPACE

- **Personal safety built in.** Power management with anti-overload, short-circuit, and anti-leakage protection on every circuit.
- **Device-safe bays.** Layered ABS compartments isolate each tablet and prevent scratching.
- **Rounded-corner frame.** Circular arc frame design reduces impact risk in busy corridors.
- **Rolls anywhere.** High-elastic belt-brake rubber wheels move fully loaded carts easily and lock in place.
- **Vented thermal path.** Scattered left/right venting discharges hot air during high-density charging.

TECHNICAL FEATURES

CONSTRUCTION	Aluminum alloy frame + SPCC panels
COLORS	Gray/Black, Red/Black, Black/Gray, Blue/Gray
PROTECTION	IP20 to IEC 60529
POWER	AC or DC charging configurations
OPERATING TEMP.	32–104 °F (0–40 °C)
HUMIDITY	5–95% RH, non-condensing
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Automatic infrared LED interior lighting (optional) with door-open activation.

**IP20 EIA-310 CE RoHS REACH****DEPLOY IN** Classrooms • Training centers • Field ops

ORDER INFORMATION

Model	Dimensions (mm)	Ports / shelf	Shelves	Fans	Charging
CT-CC1-30A-T-B-X	600 × 600 × 860	15	2	4	AC 200V/110V, adapter
CT-CC1-40A-T-B-X	750 × 600 × 860	20	2	4	AC 200V/110V, adapter
CT-CC1-45A-T-B-X	600 × 600 × 1160	15	3	6	AC 200V/110V, adapter
CT-CC1-60A-T-B-X	750 × 600 × 1160	20	3	6	AC 200V/110V, adapter
CT-CC1-30U-T-B-X	600 × 600 × 860	15	2	4	DC, adapter
CT-CC1-40U-T-B-X	750 × 600 × 860	20	2	4	DC, adapter
CT-CC1-45U-T-B-X	600 × 600 × 1160	15	3	6	DC, adapter
CT-CC1-60U-T-B-X	750 × 600 × 1160	20	3	6	DC, adapter

AC models include leakage + overload protection at the adapter; DC models include leakage + overload protection in the charging module. X: color code.

Charging Cabinet

CT-CC2

Fixed-position secure charging for up to 16 tablets — floor, wall, or castor mount.

WHY IT WINS IN THE WHITE SPACE

- **Fast charging.** Up to 2.1 A per USB port keeps full device fleets turning over quickly.
- **Best-in-class cooling.** Vented doors and side panels keep charge temperatures in check.
- **Locked down.** Keyed door locks secure devices overnight and between shifts.
- **Flexible install.** Mounts to the wall or rolls on the optional castor kit.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
POWER	AC or DC
OPERATING TEMP.	32–104 °F (0–40 °C)
HUMIDITY	5–95% RH, non-condensing
FINISH	Electrostatic powder coat
COMPLIANCE	CE, RoHS, REACH

SUPPLY INCLUDES

Fixed storage shelf (holds up to 16 devices), PDU, power control unit, adjustable storage shelf.



IP20 CE RoHS REACH

DEPLOY IN Device fleets • Warehouses • Shared workspaces

ORDER INFORMATION

Model	W (mm)	D (mm)	H (mm)	Input	Output
CT-CC2-16A-T-GB-X	555	546	410	100–240 Vac, 50/60 Hz	100–240 Vac, 50/60 Hz
CT-CC2-16U-T-GB-X	555	546	410	100–240 Vac, 50/60 Hz	5 VDC, 2.1 A, 50/60 Hz

X (color code) B: RAL 9005, G: RAL 7035.

WHERE IT INSTALLS

02 | Wall-Mount Solutions

Wall cabinets, outdoor enclosures, brackets, and folding racks.

- IDF and telecom closets on plywood backboards
- Offices, clinics and customer-facing spaces
- Unattended and theft-prone sites
- Outdoor pads, poles and roadside sites

IN THIS SECTION CT-WM1-WM18 · OD1-OD4 · WB1/2/3 · WB8

Flat-Pack Cabinet

CT-WM1 / CT-WM5

One cabinet, two installs: CT-WM1 floor-standing or CT-WM5 wall-mount.

WHY IT WINS IN THE WHITE SPACE

- **1/3 the packed volume.** Flat-pack shipping cuts the assembled volume to one third — stock more, ship cheaper.
- **Door options.** Toughened glass or vented front doors to suit the environment.
- **Floor or wall.** Order CT-WM1 for floor standing or CT-WM5 for wall mounting — same footprint, same accessories.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 60 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled or knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear panels, side panels, vertical rails, top cover, bottom panel, enclosure frame, mounting bracket, L-shaped bracket.



IP20 EIA-310 CE RoHS REACH

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-WM1(5)-6406-X	600	450	370	6	410	270
CT-WM1(5)-6506-X	600	500	370	6	460	300
CT-WM1(5)-6606-X	600	600	370	6	560	350
CT-WM1(5)-6409-X	600	450	503	9	410	270
CT-WM1(5)-6509-X	600	500	503	9	460	300
CT-WM1(5)-6609-X	600	600	503	9	510	350
CT-WM1(5)-6412-X	600	450	637	12	410	270
CT-WM1(5)-6512-X	600	500	637	12	460	300
CT-WM1(5)-6612-X	600	600	637	12	560	350
CT-WM1(5)-6415-X	600	450	770	15	410	270
CT-WM1(5)-6515-X	600	500	770	15	460	300
CT-WM1(5)-6615-X	600	600	770	15	560	350
CT-WM1(5)-6418-X	600	450	903	18	410	270
CT-WM1(5)-6518-X	600	500	903	18	510	300
CT-WM1(5)-6618-X	600	600	903	18	560	350

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

Double-Section Cabinet

CT-WM2

Swing-frame wall cabinet — full rear access without pulling the rack off the wall.

WHY IT WINS IN THE WHITE SPACE

- **Swing-away service access.** Front section opens over 180°; swing frame opens over 90° for clean access to rear connections.
- **Fully welded body.** Welded, factory-assembled construction stays square for the life of the install.
- **Door options.** Tempered glass or vented front door.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 60 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear doors, side panels, vertical rails, rear swing frame, enclosure frame, mounting bracket, L-shaped bracket.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN Serviceable IDFs • Rear-access cabling • Campus closets

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-WM2-6506-X	600	450+100	370	6	460	300
CT-WM2-6606-X	600	500+100	370	6	560	350
CT-WM2-6509-X	600	450+100	500	9	460	300
CT-WM2-6609-X	600	500+100	500	9	560	350
CT-WM2-6512-X	600	450+100	635	12	460	300
CT-WM2-6612-X	600	500+100	635	12	560	350
CT-WM2-6515-X	600	450+100	770	15	460	300
CT-WM2-6615-X	600	500+100	770	15	560	350
CT-WM2-6518-X	600	450+100	900	18	460	300
CT-WM2-6618-X	600	500+100	900	18	560	350

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

Welded Cabinet

CT-WM3

Fully welded wall cabinet with 90 kg static load capacity.

WHY IT WINS IN THE WHITE SPACE

- **90 kg loading.** Welded frame carries heavier switch and UPS loads than typical wall boxes.
- **180° door swing.** Front door opens past 180° for unobstructed rack work.
- **Door options.** Tempered glass or vented front door.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 90 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear panels, side panels, vertical rails, top cover, bottom panel, enclosure frame, L-shaped bracket.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN High-vibration sites • Industrial floors • Permanent installs

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-WM3-6406-X	600	450	370	6	410	270
CT-WM3-6506-X	600	500	370	6	460	300
CT-WM3-6606-X	600	600	370	6	560	350
CT-WM3-6409-X	600	450	500	9	410	270
CT-WM3-6509-X	600	500	500	9	460	300
CT-WM3-6609-X	600	600	500	9	560	350
CT-WM3-6412-X	600	450	635	12	410	270
CT-WM3-6512-X	600	500	635	12	460	300
CT-WM3-6612-X	600	600	635	12	560	350
CT-WM3-6415-X	600	450	770	15	410	270
CT-WM3-6515-X	600	500	770	15	460	300
CT-WM3-6615-X	600	600	770	15	510	350
CT-WM3-6418-X	600	450	905	18	410	270
CT-WM3-6518-X	600	500	905	18	460	300
CT-WM3-6618-X	600	600	905	18	560	350

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

Quick-Assembly Cabinet

CT-WM4

Two-minute solo assembly — the installer-favorite wall cabinet.

WHY IT WINS IN THE WHITE SPACE

- **2-minute build.** Integrated frame design — one installer assembles the complete cabinet in about 2 minutes.
- **Door options.** Tempered glass or vented front door with multiple lock choices.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 30 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled or knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front + rear panels, side panels, vertical rails, top cover, bottom panel, enclosure frame, L-shaped bracket.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN Fast rollouts • Multi-site programs • Kitted installs

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-WM4-6406-X	600	450	370	6	305	270
CT-WM4-6506-X	600	500	370	6	345	300
CT-WM4-6606-X	600	600	370	6	445	350
CT-WM4-6409-X	600	450	503	9	305	270
CT-WM4-6509-X	600	500	503	9	345	300
CT-WM4-6609-X	600	600	503	9	445	350
CT-WM4-6412-X	600	450	637	12	305	270
CT-WM4-6512-X	600	500	637	12	345	300
CT-WM4-6612-X	600	600	637	12	445	350
CT-WM4-6415-X	600	450	770	15	305	270
CT-WM4-6515-X	600	500	770	15	345	300
CT-WM4-6615-X	600	600	770	15	445	350

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

SOHO Welded Cabinet

CT-WM11

Frameless tempered-glass front — clean looks for offices and retail backrooms.

WHY IT WINS IN THE WHITE SPACE

- **Frameless glass door.** Tempered-glass front door design fits customer-facing spaces.
- **Priced to move.** Competitive price point with dependable welded quality — a strong volume SKU.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 45 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front door, side panels, vertical rails, enclosure frame.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN SOHO networks • Retail POS • Light AV

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1	D2
CT-WM11-5606-X	540	595	350	6	466	350
CT-WM11-5609-X	540	595	483	9	466	350
CT-WM11-5612-X	540	595	617	12	466	350
CT-WM11-5615-X	540	595	750	15	466	350

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm). D2: suitable shelf depth (mm).

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Tool-less brush cable entry				
CT-WM11-KB-B	179	90	44	—

SOHO Flat-Pack Cabinet **NEW**

CT-WM18

Quarter-size packaging, 3-minute assembly — the most shippable wall cabinet in the line.

WHY IT WINS IN THE WHITE SPACE

- **1/4 packed volume.** Ships in a quarter of the assembled volume — dramatic savings on freight and stocking.
- **3-minute build.** Extremely simple assembly — the whole cabinet goes together in about 3 minutes.
- **180°+ door swing.** Big opening angle for easy install and service.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 40 kg
FINISH	Electrostatic powder coat
PACKAGING	Knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front door, side panels, vertical rails, bottom panel, top panel, rear panel.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN SOHO networks • Compact closets • Smart buildings

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1
CT-WM18-5406-X	540	400	350	6	360
CT-WM18-5409-X	540	400	483	9	360
CT-WM18-5412-X	540	400	617	12	360

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm).

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
Tool-less brush cable entry				
CT-WM11-KB-B	179	90	44	—

10" Cabinet

CT-WM7

Compact 10" enclosure for spots where a 19" cabinet simply won't fit.

WHY IT WINS IN THE WHITE SPACE

- **Small-width answer.** Purpose-built for tight closets, kiosks, and desks where 19" gear can't be placed.
- **Full accessory set.** Matching 10" shelf, blank panel, cable management, and PDU below.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH

SUPPLY INCLUDES

Front door, side panels, vertical rails, enclosure frame.

**IP20 CE RoHS REACH****DEPLOY IN** 10-inch gear • Smart home hubs • Micro networks

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1
CT-WM7-3306-X	312	300	350	6	225
CT-WM7-3309-X	312	300	483	9	225
CT-WM7-3312-X	312	300	616	12	225

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm).

SPECIAL ACCESSORIES

Part No.	W (mm)	D (mm)	H (mm)	Application
CTA-0103/10-120-X (fixed shelf)	254	120	44	300 mm deep cabinet
CTA-0401/10-01-X (blank panel)	254	11	44	—
CTA-0203/10-01-X (cable management)	254	44	70	—
CT-PDU/10 (10" PDU)	254	44	44	—

High-Security Cabinet

CT-WM9

Double-bit locked steel enclosure for NVRs, recorders, and unattended sites.

WHY IT WINS IN THE WHITE SPACE

- **Safe-level security.** Double-bit lock brings cabinet security up toward safe standards.
- **Sliding removable door.** Front door slides off entirely for unobstructed service access.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 60 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front door, vertical rails, enclosure frame.



IP20 EIA-310 CE RoHS REACH

DEPLOY IN Public spaces • Schools • Anti-tamper installs

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1
CT-WM9-5403-X	560	411	193	3	238
CT-WM9-5406-X	560	411	326	6	238
CT-WM9-5409-X	560	411	459	9	238

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm).



APPLICATION Wall-mount network cabinet on a fire-rated plywood backboard

Vertical Cabinet

CT-WM14

Low-profile vertical wall mount — full-depth gear in shallow corridors.

WHY IT WINS IN THE WHITE SPACE

- **Fits deep equipment.** Supports IT gear up to 941 mm deep, mounted vertically against the wall.
- **Reversible door.** Front door exchanges left/right opening to match the space.
- **Confined-space design.** Low-profile mount for hallways, garages, and mechanical rooms.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
PROTECTION	IP20 to IEC 60529
MAX STATIC LOAD	Up to 60 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front door, vertical rails, enclosure frame.



IP20

EIA-310

CE

RoHS

DEPLOY IN Shallow corridors • Back-of-house • Space-constrained walls

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	D1
CT-WM14-6702-X	643	729	114	2	587
CT-WM14-61002-X	643	1083	114	2	941
CT-WM14-6705-X	643	729	248	5	587
CT-WM14-61005-X	643	1083	248	5	941

X (color code) B: RAL 9005, G: RAL 7035. D1: max equipment mounting depth (mm).

Notebook Cabinet

CT-WM16

Lockable wall enclosure for a laptop plus accessories — schools, hospitals, demo floors.

WHY IT WINS IN THE WHITE SPACE

- **Work-in-place shelf.** Fold-down front doubles as a work surface; fixed shelf stores mouse, pens, and accessories.
- **Ventilated storage.** Grid shelf under the notebook keeps it cool; secure upright storage with adjustable straps.
- **Clean cable paths.** Cable entry from below and both sides, with closing caps.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH

SUPPLY INCLUDES

Drop-front work shelf, fixed accessory shelf, cable ports with closing caps.



CE

RoHS

REACH

DEPLOY IN Laptop security • Device check-in • Shared equipment

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)
CT-WM16-6105-X	600	135	560

X (color code) B: RAL 9005, G: RAL 7035.



APPLICATION Wall bracket and swing-out wall rack on a telecom backboard

Outdoor Cabinet

CT-OD1 / OD2 / OD3

IP55 galvanized-steel outdoor enclosures — pole, floor, or wall mount.

WHY IT WINS IN THE WHITE SPACE

- **Three mounting styles.** CT-OD1 pole-mounted, CT-OD2 floor-standing, CT-OD3 wall-mounted — one platform for every site.
- **Weather-sealed.** IP55 ingress protection with galvanized steel body for outdoor service.
- **Cable-ready.** Cable management rings and glands engineered for field terminations.

TECHNICAL FEATURES

MATERIAL	SGCC galvanized steel
COLOR	RAL 7035 gray
PROTECTION	IP55 to IEC 60529
MAX STATIC LOAD	Up to 100 kg
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

Front door, fan tray, vertical rails; mounting hardware per configuration.



APPLICATION Pad-mounted outdoor cabinet with sealed bottom conduit entry

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U
CT-OD1-6406-G	630	515	374	6
CT-OD1-6606-G	630	665	374	6
CT-OD1-6409-G	630	515	507	9
CT-OD1-6609-G	630	665	507	9
CT-OD1-6412-G	630	515	640	12
CT-OD1-6612-G	630	665	640	12
CT-OD2-6406-G	630	480	473	6
CT-OD2-6606-G	630	630	473	6
CT-OD2-6409-G	630	480	607	9
CT-OD2-6609-G	630	630	607	9
CT-OD2-6412-G	630	480	740	12
CT-OD2-6612-G	630	630	740	12
CT-OD3-6406-G	654	488	373	6
CT-OD3-6606-G	654	638	373	6
CT-OD3-6409-G	654	488	507	9
CT-OD3-6609-G	654	638	507	9
CT-OD3-6412-G	654	488	640	12
CT-OD3-6612-G	654	638	640	12

G color code: RAL 7035. CT-OD1: pole-mounted • CT-OD2: floor-standing • CT-OD3: wall-mounted.

Distribution Box

CT-OD4

Sealed SGCC distribution enclosure with cast sealing strip and removable hinge.

WHY IT WINS IN THE WHITE SPACE

- **Machine-cast sealing strip.** Automatic strip-casting process strengthens rain and dust protection.
- **One-piece molded body.** Special crimping process improves compressive strength.
- **Removable high-strength hinge.** Door stays true even when the body is squeezed.

TECHNICAL FEATURES

MATERIAL	SGCC galvanized steel
COLOR	RAL 7035 gray
PROTECTION	IP55 to IEC 60529
FINISH	Electrostatic powder coat
PACKAGING	Assembled
COMPLIANCE	CE, RoHS, REACH

SUPPLY INCLUDES

Front door, water-proof cable entry, enclosure frame.



IP55 CE RoHS REACH

DEPLOY IN Outdoor distribution • Gate & perimeter • Utility cabinets

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)
CT-OD4-2103-G	250	150	300
CT-OD4-3104-G	300	150	400
CT-OD4-4105-G	400	150	500
CT-OD4-5106-G	500	150	600
CT-OD4-3204-G	300	200	400
CT-OD4-4205-G	400	200	500
CT-OD4-7502-G	700	500	200
CT-OD4-1802-G	1000	800	200
CT-OD4-5402-G	500	400	250
CT-OD4-6502-G	600	500	250

G color code: RAL 7035.

Wall-Mounted Brackets

CT-WB1 / WB2 / WB3

Hinged, vertical, and fixed open-frame brackets for switches and patch panels.

WHY IT WINS IN THE WHITE SPACE

- **Three formats.** Hinged swing-out access, vertical low-profile, or rigid fixed frame.
- **Fast, cheap rack space.** The lowest-cost way to put 2U–12U on a wall.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
FINISH	Electrostatic powder coat
PACKAGING	Assembled or knock-down
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7; ETSI compatible

SUPPLY INCLUDES

CT-WB1: hinged bracket for switch/patch panel • CT-WB2: vertical bracket • CT-WB3: fixed open frame.



EIA-310

CE

RoHS

REACH

ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U
CT-WB1-5302-X	500	305	91	2
CT-WB1-5303-X	500	305	135	3
CT-WB1-5304-X	500	305	180	4
CT-WB1-5306-X	500	305	269	6
CT-WB2-5302-X	514	152.4	116.8	2
CT-WB2-5303-X	514	152.4	161.3	3
CT-WB2-5304-X	514	152.4	205.7	4
CT-WB2-5306-X	514	152.4	294.6	6
CT-WB3-5406-X	506	402	347	6
CT-WB3-5409-X	506	402	480	9
CT-WB3-5412-X	506	402	613	12

X (color code) B: RAL 9005, G: RAL 7035.

Folding Wall-Mounted Rack NEW

CT-WB8

Flat-pack folding rack — 60–80% smaller package, doubles as a 0.5U panel bracket.

WHY IT WINS IN THE WHITE SPACE

- **Foldable design.** Package volume reduced 60–80% — easy to carry, cheaper to stock and ship.
- **Multifunctional.** Removable bracket doubles as a 0.5U panel.
- **Mounts anywhere.** Vertical mount on wall bottom or table side; horizontal mount on wall/ceiling or under-desk.

TECHNICAL FEATURES

MATERIAL	SPCC cold-rolled steel
COLOR	RAL 9005 black or RAL 7035 gray
MAX STATIC LOAD	Up to 15 kg
FINISH	Electrostatic powder coat
PACKAGING	Flat-pack
COMPLIANCE	CE, RoHS, REACH
STANDARDS	ANSI/EIA-ECA-310-E; IEC 297-2; DIN 41491 Part 1; DIN 41494 Part 7

SUPPLY INCLUDES

Brackets, rails, mounting hardware.



ORDER INFORMATION

Part No.	W (mm)	D (mm)	H (mm)	U	Packed W×D×H (mm)
CT-WB8-5102-X	510	104	116	2	505 × 55 × 135
CT-WB8-5103-X	510	104	160	3	505 × 55 × 135
CT-WB8-5104-X	510	104	205	4	505 × 55 × 135
CT-WB8-5106-X	510	104	294	6	505 × 55 × 135

X (color code) B: RAL 9005, G: RAL 7035.

WHERE IT INSTALLS

03 | Accessories & Connectivity

Shelves, cable management, cooling, airflow, hardware, and patch panels.

- Inside every rack: shelves, drawers and blanking
- Cable management and patching
- Roof fan trays and airflow control
- Copper and fiber patch panels

IN THIS SECTION Shelves · Cable management · Cooling · Airflow · Hardware · Patch panels

Shelves & Drawers

Part No.	Description	W (mm)	D (mm)	H (mm)	Application
CTA-0101-270/350/470/550/650/750-X	Fixed shelf, SPCC, 120 kg	483	270-750	43	All standard 19" racks
CTA-0102-350/550/650-X	Fixed shelf, SPCC, 90 kg	470	350-650	48	CT-NR1 / CT-NR3 floor standing
CTA-0103-300/350-X	1U fixed shelf, SPCC, 20 kg	483	300 / 350	43	19" floor standing + wall cabinets
CTA-0104-300/350-X	2U fixed shelf, SPCC, 20 kg	483	300 / 350	86	19" floor standing + wall cabinets
CTA-0106-270/350/550/650-X	Side-mount fixed shelf, SPCC, 20 kg	38	270-650	38	CT-NR1 / CT-NR3 + wall cabinets
CTA-0109-270/350/470/550/650-X	Sliding shelf, SPCC, 35 kg	483	270-650	44	Standard 19" racks
CTA-0110-350/550/650-X	Sliding shelf, SPCC, 30 kg	470	350-650	53	CT-NR1 / CT-NR3 floor standing
CTA-0114-350/550/650-X	Sliding drawer, SPCC, 30 kg	483	350-650	88	Standard 19" racks
CTA-0105-350/550/650-X	Sliding drawer, SPCC, 30 kg	470	350-650	88	CT-NR1 / CT-NR3 floor standing

X (color code) B: RAL 9005, G: RAL 7035.



APPLICATION Keyboard drawer, cantilever shelf and lockable drawer inside a server cabinet

Cable Management

Part No.	Description	W (mm)	D (mm)	H (mm)
CTA-0201-01/02-X	Horizontal cable management, SPCC	483	44 / 88	70
CTA-0202-01/02-X	Horizontal cable management, SPCC + plastic	483	44 / 88	60
CTA-0205-01/02-X	High-density horizontal cable management, SPCC + plastic	483	44 / 88	92
CTA-0212-1/2-X	Horizontal cable management bar, SPCC	483	12.7	12.7
CTA-0213-1/2-X	Horizontal cable management rail, SPCC	483	101.6	22
CTA-0203-01/02-X	Horizontal cable ring, SPCC	483	44 / 88	68.5 / 70
CTA-0204-01/02-X	Horizontal cable ring, SPCC + plastic	483	44 / 88	80
CTA-0211-01-X	Horizontal cable ring, plastic	483	44	70
CTA-0207-01/02-X	Vertical cable management, SPCC + plastic	44 / 88	50	860
CTA-0206-01/02-X	Vertical cable ring, SPCC + plastic	44 / 88	86	860

X (color code) B: RAL 9005, G: RAL 7035.

Cooling

Part No.	Description	W (mm)	D (mm)	H (mm)	Voltage
CTA-0301-110-X / -220-X	Fan shelf, 2 fans + power switch	483	170	44	110–120V 60Hz / 220–240V 50Hz
CTA-0302-110-X / -220-X	Fan shelf, 4 fans + power switch	483	330	44	110–120V 60Hz / 220–240V 50Hz
CTA-0305-110-X / -220-X	Fan panel, 3 fans + power switch	483	130	44	110–120V 60Hz / 220–240V 50Hz
CTA-0306-110-X / -220-X	Fan unit	120	120	44	110–120V 60Hz / 220–240V 50Hz
CT-M2B-X / CT-M2A-X	Fan tray, 2 fans, wall-mounted cabinets	345	130	40	110–120V 60Hz / 220–240V 50Hz

Optional: thermostat control. X (color code) B: RAL 9005, G: RAL 7035.



APPLICATION Patch panels, horizontal managers and blanking panels in a 19" rack

Airflow Management & Panels

Part No.	Description	W (mm)	D (mm)	H (mm)
CTA-0403-01/02-X	Tool-less mounting blank panel, ABS	483	44 / 88	30
CTA-0401-01/02/03/04-X	Metal blank panel, SPCC (1U-4U)	483	44-177	11
CTA-0402-01/02/03/04-X	Tool-less metal blank panel, SPCC (1U-4U)	483	44-177	11
CTA-0405-01/02/03/04-X	Brush panel, SPCC (1U-4U)	483	44-177	11
CTA-0406-01/02/03/04-X	Tool-less mounting brush panel, SPCC (1U-4U)	483	44-177	11
CTA-0407-01/02/03/04-X	Ventilated panel, SPCC (1U-4U)	483	44-177	11
CTA-0404-110-X / -220-X	Lighting panel, SPCC, 100-230VAC 50/60Hz	483	44	45
CTA-0410-01/02/03/04-B	Detachable tool-less plastic panel, ABS (1U-4U)	483	44-177	12

X (color code) B: RAL 9005, G: RAL 7035.

Rack Hardware

Part No.	Description	W (mm)	D (mm)	H (mm)
CTA-401	19" grounding copper bar (copper)	489	24	35.4
CT-E03-0302-X	19" rack mount for power supply, SPCC	483	360	85
—	Cable rings: plastic; metal 20×40 mm; metal 40×40 mm; metal 80×80 mm	—	—	—
—	Heavy-duty castors (server / network rack), with and without brake	—	—	—
—	Cage nuts, cage-nut tool	—	—	—
—	Door locks: 3-digit code lock; small round lock; spring lock w/ deluxe rotary handle	—	—	—



APPLICATION Roof fan tray and brush-sealed cable entry on a server cabinet

Copper Patch Panels

Part No.	Description
CT-2624-M2	UTP 24-port unloaded blank patch panel, 19", 1U
CT-CAT5E-2724	UTP Cat5e patch panel, 24 ports, 19", 1U
CT-CAT6-2724	UTP Cat6 patch panel, 24 ports, 19", 1U
CT-2624-M	FTP 24-port unloaded blank patch panel, 19", 1U
CT-2324B-C5	UTP Cat5e patch panel, 24 ports, 19", 1U
CT-2324B-C6	UTP Cat6 patch panel, 24 ports, 19", 1U
CT-2924S-CAT5E	1U 19" 24-port FTP Cat5e patch panel
CT-2324B-CAT6	1U 19" 24-port FTP Cat6 patch panel

Fiber Optic Patch Panels

Part No.	Description	Dimensions (mm)
CT-TFO-01	19" 12-port drawer type; simplex SC, FC, ST, LC adapters	482 × 280 × 1U
CT-TFO-02	19" 24-port drawer type; simplex SC, FC, ST, LC adapters	482 × 260 × 1U
CT-TFO-03	19" 12-port drawer type; duplex SC, FC, ST, LC adapters	482 × 295 × 1U
CT-TFO-04	19" 24-port drawer type; simplex SC, FC, ST, LC adapters	482 × 205 × 1U

WHERE IT INSTALLS

04 | Power Distribution

Modular basic and metered PDUs built to your outlet specification.

- Vertical 0U PDUs in the rear of server cabinets
- Horizontal 1U PDUs in network racks
- Branch and aggregate metering
- International outlet builds

IN THIS SECTION Modular PDU platform · Input & outlet modules

Modular Power Distribution Units

CT-PDU

A fully modular PDU platform manufactured to your technical specification — choose the input plug, control and protection modules, and outlet mix, and we build the strip. Integrated copper-bar welding reduces joint resistance; oxygen-free copper cordage holds conductivity over service life; and the metal housing delivers flame retardancy and heat dissipation for long duty cycles.

PLATFORM SPECIFICATIONS

Outlet options	NEMA 5-15R; NEMA 5-20R; IEC 320 C13; IEC 320 C19; Schuko DIN 49440; French NFC 61-314; Italy universal; Denmark SB 107-2-D1; Switzerland SEV 1011; Israel SI32; South Africa; Australia AS/NZS 3112; universal
Control function modules	ON/OFF master switch; 1P circuit breaker; 2P circuit breaker; power indicator; overload protection module
Protective function modules	Surge protective device; 3-light filtering surge protection; voltage & current meter; current meter
Size (width)	1U; 1.5U
Input power options	230V 16A/32A; 110V 16A/32A
Material	Aluminum; SPCC; plastic
Color	RAL 9005
Maximum outlets	Basic: 45
Operating temperature	0 °C to 55 °C
Storage temperature	-25 °C to 85 °C
Relative humidity	5% to 95%
Mounting	Horizontal or vertical
Agency approvals	CE; RoHS; REACH
Metering levels	Aggregate, branch, phase, outlet
Parameters measured	Volts, current, kW, kVA, kWh, power factor, crest factor, frequency



APPLICATION Horizontal rack PDU feeding switches and servers at the rear of a rack

PDU Input & Outlet Modules

CT-PDU

INPUT MODULES

Module	Rating
NEMA 5-15P	15A 125VAC
NEMA 5-20P	20A 125VAC
NEMA 5-30R	30A 125VAC
BS1363 (UK)	13A 250VAC
IEC 320 C13	10A 250VAC
IEC 320 C14	10A 250VAC
IEC 60309 industrial	16A/32A 250VAC
IEC 320 C19	16A 250VAC
IEC 320 C20	16A 250VAC
AS/NZS 3112 (Australia)	10A 250VAC
DIN 49441 (Germany)	15A 125VAC
SB 107-2-D1DK2-1A (Denmark)	13A 250VAC
Italy	16A 250VAC
SANS 164 (Switzerland SEV)	10A 250VAC
SI32 (Israel)	16A 250VAC
BS546 / RSA546 (South Africa)	16A 250VAC

OUTLET MODULES

Module	Rating
NEMA 5-15R (USA)	15A 125VAC
NEMA 5-20R (USA)	20A 125VAC
BS1363 90° (UK)	13A 250VAC
BS1363 45° (UK)	13A 250VAC
NFC 61-314 (France)	16A 250VAC
IEC 60320 C13	10A 250VAC
IEC 60321 C13 anti-fall	10A 250VAC
IEC 320 C14	10A 250VAC
IEC 320 C19	16A 250VAC
IEC 320 C20	16A 250VAC
AS 3112 (Australia)	10A / 15A 250VAC
DIN 49440 Schuko (Germany)	16A 125VAC
SB 107-2-D1 (Denmark)	13A 250VAC
SEV 1011 (Switzerland)	10A 250VAC
SI 32 (Israel)	16A 250VAC
Italy universal	16A 250VAC
RSA 546 (South Africa)	16A 250VAC
Universal GB2099.3	10A / 16A 250VAC

Metering options span aggregate, branch, phase, and outlet level, reporting volts, current, kW, kVA, kWh, power factor, crest factor, and frequency. Contact our team with your outlet count, input rating, and mounting orientation for a build-to-spec quotation.

ORDERING & PROGRAM PRICING

Volume and program pricing is available for electrical contractors, systems integrators, and stocking distributors, with account setup at [conversionstech.com](https://www.conversionstech.com). For build-to-spec enclosures, custom door and lock configurations, PDU builds, or project-quantity quotations, call **(307) 206-0534**. Corporate mailing address: 41 S. Wake Forest Ave. #3129, Ventura CA 93003.

Specifications subject to change without notice. Dimensions in millimeters unless noted. RAL color references per the RAL Classic system. CE, RoHS, and REACH compliance as listed per series; test documentation available on request. © 2026 Conversions Tech Inc. All rights reserved.

Part number index.

Every orderable CT-40 part number, with the catalog page carrying its full ordering table. X in a part number is the color code (B = RAL 9005 black, G = RAL 7035 gray).

Part No.	Pg	Part No.	Pg	Part No.	Pg
CT-2324B-C5	45	CT-NR1-L6801-X	11	CT-OD4-4205-G	38
CT-2324B-C6	45	CT-NR1-L8101-X	11	CT-OD4-5106-G	38
CT-2324B-CAT6	45	CT-NR1-L8801-X	11	CT-OD4-5402-G	38
CT-2624-M	45	CT-NR1-M0206A-X	11	CT-OD4-6502-G	38
CT-2624-M2	45	CT-NR1-M0408A-X	11	CT-OD4-7502-G	38
CT-2924S-CAT5E	45	CT-NR1-M0410A-X	11	CT-OF1-6622-X	17
CT-CAT5E-2724	45	CT-NR3-7118-X	16	CT-OF1-6632-X	17
CT-CAT6-2724	45	CT-NR3-7124-X	16	CT-OF1-6637-X	17
CT-CC1-30A-T-B-X	23	CT-NR6-6137-X	14	CT-OF1-6642-X	17
CT-CC1-30U-T-B-X	23	CT-NR6-6142-X	14	CT-OF1-6647-X	17
CT-CC1-40A-T-B-X	23	CT-NR6-6147-X	14	CT-OF2-6622-X	18
CT-CC1-40U-T-B-X	23	CT-NR6-6618-X	14	CT-OF2-6632-X	18
CT-CC1-45A-T-B-X	23	CT-NR6-6622-X	14	CT-OF2-6637-X	18
CT-CC1-45U-T-B-X	23	CT-NR6-6627-X	14	CT-OF2-6642-X	18
CT-CC1-60A-T-B-X	23	CT-NR6-6632-X	14	CT-OF2-6647-X	18
CT-CC1-60U-T-B-X	23	CT-NR6-6637-X	14	CT-OF3-5322-X	19
CT-CC2-16A-T-GB-X	24	CT-NR6-6642-X	14	CT-OF3-5325-X	19
CT-CC2-16U-T-GB-X	24	CT-NR6-6647-X	14	CT-OF3-5342-X	19
CT-E03-0302-X	44	CT-NR6-6822-X	14	CT-OF3-5345-X	19
CT-M2B-X / CT-M2A-X	43	CT-NR6-6827-X	14	CT-OF3-J14A3(B3)-X	21
CT-NR1-6137-X	11	CT-NR6-6832-X	14	CT-OF3-J14A3(B3)-X	19
CT-NR1-6142-X	11	CT-NR6-6837-X	14	CT-OF3-J14A6(B6)-X	21
CT-NR1-6147-X	11	CT-NR6-6842-X	14	CT-OF3-J14A6(B6)-X	19
CT-NR1-6618-X	11	CT-NR6-6847-X	14	CT-OF3-J14A9(B9)-X	21
CT-NR1-6622-X	11	CT-NR6-8142-X	14	CT-OF3-J14A9(B9)-X	19
CT-NR1-6627-X	11	CT-NR6-8147-X	14	CT-OF3-J22-X	21
CT-NR1-6632-X	11	CT-NR6-8837-X	14	CT-OF3-J22-X	19
CT-NR1-6637-X	11	CT-NR6-8842-X	14	CT-OF3-J25-X	21
CT-NR1-6642-X	11	CT-NR6-8847-X	14	CT-OF3-J25-X	19
CT-NR1-6647-X	11	CT-OD1-6406-G	36	CT-OF3-J42-X	19
CT-NR1-6822-X	11	CT-OD1-6409-G	36	CT-OF3-J42-X	21
CT-NR1-6827-X	11	CT-OD1-6412-G	36	CT-OF3-J45-X	21
CT-NR1-6832-X	11	CT-OD1-6606-G	36	CT-OF3-J45-X	19
CT-NR1-6837-X	11	CT-OD1-6609-G	36	CT-OF4-5512-X	21
CT-NR1-6842-X	11	CT-OD1-6612-G	36	CT-OF4-5522-X	21
CT-NR1-6847-X	11	CT-OD2-6406-G	36	CT-OF4-5525-X	21
CT-NR1-8142-X	11	CT-OD2-6409-G	36	CT-OF4-5527-X	21
CT-NR1-8147-X	11	CT-OD2-6412-G	36	CT-OF4-5542-X	21
CT-NR1-8837-X	11	CT-OD2-6606-G	36	CT-OF4-5545-X	21
CT-NR1-8842-X	11	CT-OD2-6609-G	36	CT-PDU/10 (10" PDU)	32
CT-NR1-8847-X	11	CT-OD2-6612-G	36	CT-SR1-6124-X	6
CT-NR1-J37-X	11	CT-OD3-6406-G	36	CT-SR1-61242-X	6
CT-NR1-J37-X	17	CT-OD3-6409-G	36	CT-SR1-61248-X	6
CT-NR1-J37-X	18	CT-OD3-6412-G	36	CT-SR1-6137-X	6
CT-NR1-J42-X	18	CT-OD3-6606-G	36	CT-SR1-6142-X	6
CT-NR1-J42-X	11	CT-OD3-6609-G	36	CT-SR1-6148-X	6
CT-NR1-J42-X	17	CT-OD3-6612-G	36	CT-SR1-6624-X	6
CT-NR1-J47-X	18	CT-OD4-1802-G	38	CT-SR1-6637-X	6
CT-NR1-J47-X	11	CT-OD4-2103-G	38	CT-SR1-6642-X	6

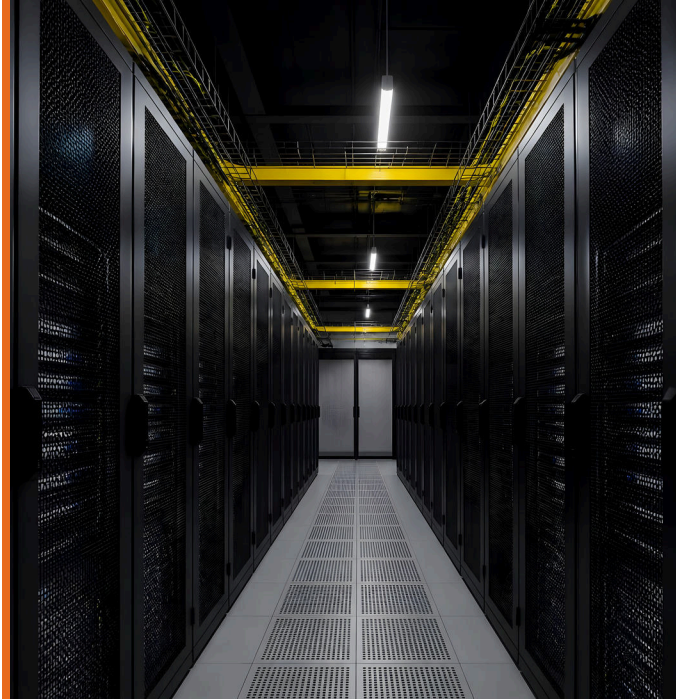
Part No.	Pg	Part No.	Pg	Part No.	Pg
CT-NR1-J47-X	17	CT-OD4-3104-G	38	CT-SR1-6648-X	6
CT-NR1-L6101-X	11	CT-OD4-3204-G	38	CT-SR1-6824-X	6
CT-NR1-L6601-X	11	CT-OD4-4105-G	38	CT-SR1-6837-X	6

Part No.	Pg	Part No.	Pg	Part No.	Pg
CT-SR1-6842-X	6	CT-WB8-5103-X	40	CT-WM3-6606-X	28
CT-SR1-6848-X	6	CT-WB8-5104-X	40	CT-WM3-6609-X	28
CT-SR1-81242-X	6	CT-WB8-5106-X	40	CT-WM3-6612-X	28
CT-SR1-8142-X	6	CT-WM1(5)-6406-X	26	CT-WM3-6615-X	28
CT-SR1-8148-X	6	CT-WM1(5)-6409-X	26	CT-WM3-6618-X	28
CT-SR1-8824-X	6	CT-WM1(5)-6412-X	26	CT-WM4-6406-X	29
CT-SR1-8842-X	6	CT-WM1(5)-6415-X	26	CT-WM4-6409-X	29
CT-SR1-8848-X	6	CT-WM1(5)-6418-X	26	CT-WM4-6412-X	29
CT-SR1-J24-X	6	CT-WM1(5)-6506-X	26	CT-WM4-6415-X	29
CT-SR1-J42-X	6	CT-WM1(5)-6509-X	26	CT-WM4-6506-X	29
CT-SR1-J48-X	6	CT-WM1(5)-6512-X	26	CT-WM4-6509-X	29
CT-SR1-L6106-X	6	CT-WM1(5)-6515-X	26	CT-WM4-6512-X	29
CT-SR1-L6106-X	8	CT-WM1(5)-6518-X	26	CT-WM4-6515-X	29
CT-SR1-L61206-X	6	CT-WM1(5)-6606-X	26	CT-WM4-6606-X	29
CT-SR1-L6606-X	6	CT-WM1(5)-6609-X	26	CT-WM4-6609-X	29
CT-SR1-L6806-X	6	CT-WM1(5)-6612-X	26	CT-WM4-6612-X	29
CT-SR1-L8106-X	6	CT-WM1(5)-6615-X	26	CT-WM4-6615-X	29
CT-SR1-L81206-X	6	CT-WM1(5)-6618-X	26	CT-WM7-3306-X	32
CT-SR1-L8806-X	6	CT-WM11-5606-X	30	CT-WM7-3309-X	32
CT-SR1-M04A-X	6	CT-WM11-5609-X	30	CT-WM7-3312-X	32
CT-SR1-M06A-X	6	CT-WM11-5612-X	30	CT-WM9-5403-X	33
CT-SR1-M06A-X	8	CT-WM11-5615-X	30	CT-WM9-5406-X	33
CT-SR2-6142-X	8	CT-WM11-KB-B	30	CT-WM9-5409-X	33
CT-SR2-6148-X	8	CT-WM11-KB-B	31	CTA-0101-270/350/470/550/650/750-X	3
CT-SR2-G0610-X	8	CT-WM14-61002-X	34	CTA-0102-350/550/650-X	3
CT-SR5-6124-X	9	CT-WM14-61005-X	34	CTA-0103-300/350-X	3
CT-SR5-61242-X	9	CT-WM14-6702-X	34	CTA-0103/10-120-X (fixed shelf)	32
CT-SR5-6137-X	9	CT-WM14-6705-X	34	CTA-0104-300/350-X	3
CT-SR5-6142-X	9	CT-WM16-6105-X	35	CTA-0105-350/550/650-X	3
CT-SR5-6832-X	9	CT-WM18-5406-X	31	CTA-0106-270/350/550/650-X	3
CT-SR5-6837-X	9	CT-WM18-5409-X	31	CTA-0109-270/350/470/550/650-X	3
CT-SR5-6842-X	9	CT-WM18-5412-X	31	CTA-0110-350/550/650-X	3
CT-SR5-81242-X	9	CT-WM2-6506-X	27	CTA-0114-350/550/650-X	3
CT-SR5-8142-X	9	CT-WM2-6509-X	27	CTA-0116-450-X	19
CT-SR7-6142-X	10	CT-WM2-6512-X	27	CTA-0116-450-X	18
CT-SR7-6148-X	10	CT-WM2-6515-X	27	CTA-0116-450-X	17
CT-TFO-01	45	CT-WM2-6518-X	27	CTA-0117-550-X	21
CT-TFO-02	45	CT-WM2-6606-X	27	CTA-0201-01/02-X	3
CT-TFO-03	45	CT-WM2-6609-X	27	CTA-0202-01/02-X	3
CT-TFO-04	45	CT-WM2-6612-X	27	CTA-0203-01/02-X	3
CT-WB1-5302-X	39	CT-WM2-6615-X	27	CTA-0203/10-01-X (cable management)	32
CT-WB1-5303-X	39	CT-WM2-6618-X	27	CTA-0204-01/02-X	3
CT-WB1-5304-X	39	CT-WM3-6406-X	28	CTA-0205-01/02-X	3
CT-WB1-5306-X	39	CT-WM3-6409-X	28	CTA-0206-01/02-X	3
CT-WB2-5302-X	39	CT-WM3-6412-X	28	CTA-0207-01/02-X	3
CT-WB2-5303-X	39	CT-WM3-6415-X	28	CTA-0211-01-X	3
CT-WB2-5304-X	39	CT-WM3-6418-X	28	CTA-0212-1/2-X	3
CT-WB2-5306-X	39	CT-WM3-6506-X	28	CTA-0213-1/2-X	3
CT-WB3-5406-X	39	CT-WM3-6509-X	28	CTA-0301-110-X / -220-X	3
CT-WB3-5409-X	39	CT-WM3-6512-X	28	CTA-0302-110-X / -220-X	3
CT-WB3-5412-X	39	CT-WM3-6515-X	28	CTA-0305-110-X / -220-X	3
CT-WB8-5102-X	40	CT-WM3-6518-X	28	CTA-0306-110-X / -220-X	3

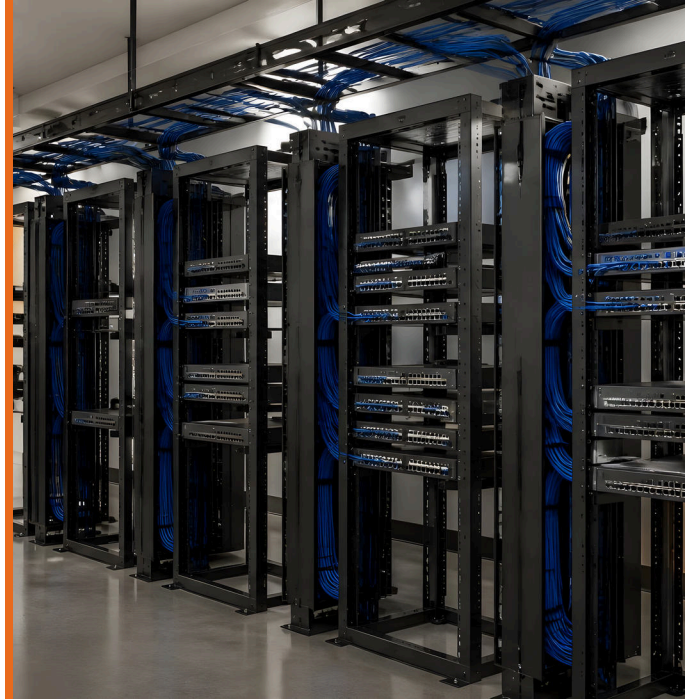
Part No.	Pg	Part No.	Pg	Part No.	Pg
CTA-0401-01/02/03/04-X	3				
CTA-0401/10-01-X (blank panel)	32				
CTA-0402-01/02/03/04-X	3				
CTA-0403-01/02-X	3				
CTA-0404-110-X / -220-X	3				
CTA-0405-01/02/03/04-X	3				
CTA-0406-01/02/03/04-X	3				
CTA-0407-01/02/03/04-X	3				
CTA-0410-01/02/03/04-B	3				
CTA-401	3				

Where CT-40 installs

From the hyperscale cold aisle to a single IDF on a plywood backboard, the same part-numbering logic covers every space. Four typical installations:



Data center cold aisle: CT-SR series cabinets, blanking and overhead tray



MDF: open frames with vertical and horizontal managers



IDF: wall-mount cabinet on a plywood backboard



Outdoor: pad-mounted cabinet with sealed conduit entry

Ordering & support

WEB	conversionstech.com: live stock, pricing and spec sheets
EMAIL	cs@conversionstech.com: quotes, BOMs and order status
PHONE	(307) 206-0534
LOCATION	Oxnard, CA
MAIL	41 S. Wake Forest Ave. #3129, Ventura CA 93003

HOW TO ORDER

- Pick the series from "Choose your rack" (page 4), then pull the exact part number from the ordering table on the product page.
- Build the part number: series, width, depth, U height and color code (B = RAL 9005 black, G = RAL 7035 gray).
- Send your bill of material to cs@conversionstech.com for a project quote, or order stocked items online.
- Build-to-spec enclosures, custom door and lock configurations and PDU builds are quoted on request.



Project notes



Rack & Enclosure Catalog · CT-40 · 2026 Edition

conversionstech.com

cs@conversionstech.com

(307) 206-0534

Conversions Tech · Oxnard, CA

Mail: 41 S. Wake Forest Ave. #3129, Ventura CA 93003