

CANNON DIRECT EPIC-X CABINET RANGE

19" Server Cabinet

Multiple Range of Sizes

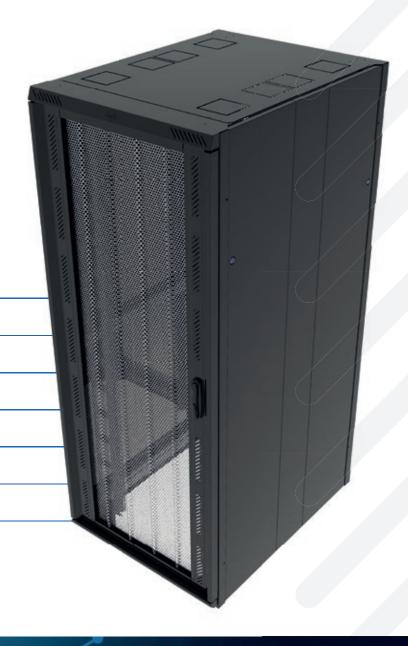
Rapid Availability

Accessories available

Secure, Safe Protection

'IT' Ready

Flexible Innovative Design



1 - 3 WORKING DAY DELIVERY SERVICE

(Dependent on location)

See our website for our latest brochures and video for modular data centres

cannontech.co.uk

+44(0)1425 632600 SALES@CANNONTECH.CO.UK



Removable/

lockable side

panels

Ouick Release

Perforated 270

degree opening front door

What is EPIC-X?

Our EPIC-X range is a cutting-edge modular data centre solution designed for scalability, energy efficiency and high performance.

With customisable configurations and advanced security features, EPIC-X provides a future-proof infrastructure to meet the evolving demands of your business.

Ideal for industries with high data demands, including telecommunications, electronic packaging, finance, defence and IT.

KEY FEATURES

Modern & Modular Design Flexible, scalable units that grow with your data needs.

- Easy Access
 Exceptional base access and unique 180°/270° opening doors.
- Energy Efficiency

Advanced cooling systems and power management for better energy consumption.

Rapid Install

International mounting posts and removable, multi-entry roof panel for flood wiring for rapid installation.

- Safe, Secure Protection
 Steel construction, built for large static loads.
- Customisable Configurations Range of options for power, cooling and layout.
- Rapid Deployment
 Pre-built and factory-fitted solutions reducing installation time.

EPIC-X fitted as standard with perforated front & rear doors, side panels, top cover with knockouts in standard RAL9005 Black.



EPIC-X is designed to withstand static loads of 800kg.

TECHNICAL INFORMATION

- Accommodates all 19-inch rack-mountable servers with mixed server-depth solutions
- Heights: 42U & 47U Widths: 600mm, 800mm Depths: 1000mm & 1200mm
- Perforated 78% open area front door and rear perforated frame door
- Four adjustable 19" panel/slide mounts
- Large cable access entry point(s) top and base
- Standard finish in Durable Powder Paint Black to RAL 9005
- Load rating 800kg evenly distributed static load
- Manufactured (where applicable) to BS.EN60950 2002, IEC 60297, EIA-310-D, UL94V0
- Four infinitely adjustable 19-inch mounting posts for universal equipment
- Four transit castors fitted or supplied loose

Cannon's top panel cable entry "knock-outs" provide a great addition for applications with multiple entry point requirements e.g. to central vertical cable tray, front 19" or rear area for PDU equipment etc.



'Knock-outs' allow for multiple access points

Standard configurations are available within 1 to 3 working days; see sizing table.

OVERVIEW CHART

A MULTI-PURPOSE HIGHLY VERSATILE CABINET

SIZES			PART CODE	DESCRIPTION
U	W	D	PARTCODE	DESCRIPTION
42	600	1000	EPIC-X426099	42U 600 WIDE X 1000 DEEP EPIC XPRESS 19" SERVER CAB
	600	1200	EPIC-X426012	42U 600 WIDE X 1200 DEEP EPIC XPRESS 19" SERVER CAB
	800	1000	EPIC-X428099	42U 800 WIDE X 1000 DEEP EPIC XPRESS 19" SERVER CAB
	800	1200	EPIC-X428012	42U 800 WIDE X 1200 DEEP EPIC XPRESS 19" SERVER CAB
47	600	1000	EPIC-X476099	47U 600 WIDE X 1000 DEEP EPIC XPRESS 19" SERVER CAB
	600	1200	EPIC-X476012	47U 600 WIDE X 1200 DEEP EPIC XPRESS 19" SERVER CAB
	800	1000	EPIC-X478099	47U 800 WIDE X 1000 DEEP EPIC XPRESS 19" SERVER CAB
	800	1200	EPIC-X478012	47U 800 WIDE X 1200 DEEP EPIC XPRESS 19" SERVER CAB

ACCESSORIES

PART NUMBER	DESCRIPTION
CA155	1U Cable Management Panel
NR223-1U	1U Blanking Panel
NR223-3U	3U Blanking Panel
711C00090900	90mm X 90mm Cannon Vertical Cable Management Rings Fit Directly onto the Front or Rear Faces of Each Infill Panel
047C00001542	42U 150mm Wide Vertical Cable Management
047C00003042	42U 300mm Wide Vertical Cable Management
047C00001547	47U 150mm Wide Vertical Cable Management
047C00003047	47U 300mm Wide Vertical Cable Management
PDU-EPICX-2024	10 Way x C13 Vertical Mount PDU 3M Lead 16A BS4343/EN 60306 Plug. PDUs will come in an assortment of colours
PDUC-EPICX-2024	20 Way x C13/4 X C19 Vertical PDU 3M Lead 16A BS4343/EN 60306 Plug. PDUs will come in an assortment of colours



CANNON TECHNOLOGIES LTD

Queensway, New Milton Hampshire BH25 5NU +44(0)1425 632600 SALES@CANNONTECH.CO.UK

cannontech.co.uk in 🖸