

# WMB-PAX

- 19" Wall Mount Cabinet
- Multiple Range of Sizes
- Accessories available
- Secure, Safe Protection
- 'IT' Ready
- Flexible Innovative Design
- ISO27001 Ready

# CANNON WMB CABINET

## CUTTING-EDGE WALL MOUNT BOX

### What is WMB-Pax?

**Our WMB range is a cutting-edge solution designed for secure, efficient and monitored access and control**

With advanced security features, WMB-Pax provides a future-proof infrastructure to meet the evolving demands of your business.

Ideal for clients with secure monitored and controllable demands. Enables traceability of access to sensitive equipment to support compliance with ISO27001



- 19" Wall Mount Cabinet
- Multiple Range of Sizes
- Accessories available
- Secure, Tracking, Access Control Protection
- 'IT' Ready
- Flexible Innovative Design
- ISO27001 Ready

# KEY FEATURES

## KEY FEATURES

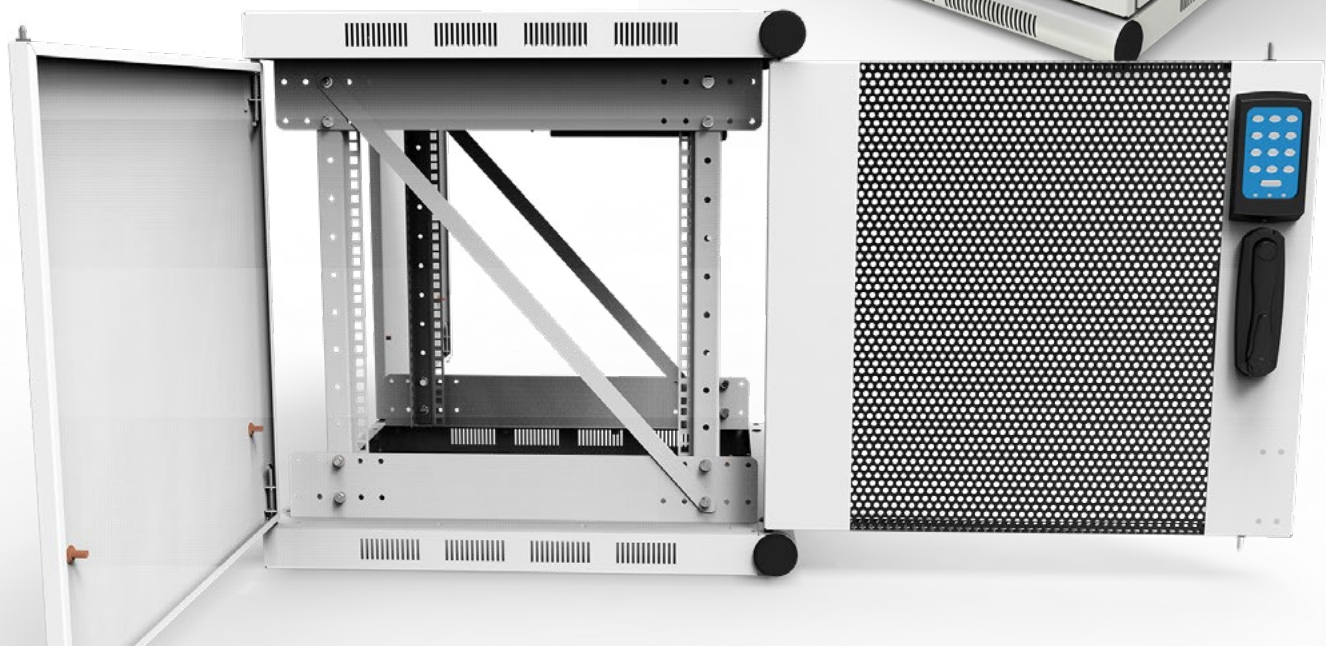
- **Modern & Design**  
Flexible with depth adjustable 19" rack mounting
- **Easy Access**  
Access via front door or hinged side panels
- **Rapid Install**  
Predrill wall, add fixing, remove panels, fit main body, refit panels. Top/base entry roof & base panel for wiring and rapid installation
- **Secure Protection**  
Steel construction, built with ISO27001 compliance in mind. Industry leading Keypad/Reader with Network Controller, free Software Lite

Heights:  
12U - 22U

Width:  
600mm

Depth:  
600mm

Max Load:  
60kg



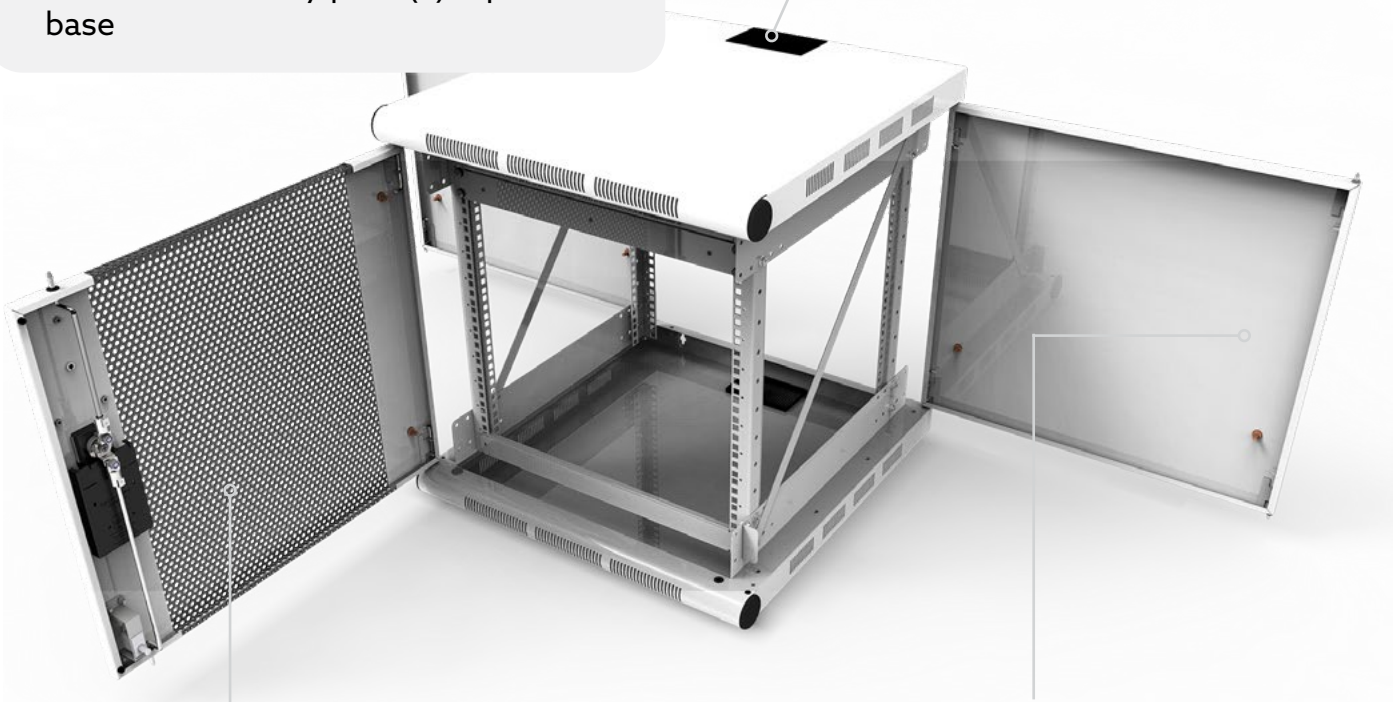
# TECHNICAL INFORMATION

## TECHNICAL INFORMATION

- Accommodates all 19-inch rack-mountable servers with mixed server-depth solutions
- Heights: 12U to 22U
- Width: 600mm
- Depth: 600mm
- Perforated front door option
- Adjustable 19" panel/slide mounts
- Cable access entry point(s) top and base



Cannon's top & base panel cable entry "finger glands" provide a great addition for applications with multiple entry point requirements (e.g. to central vertical cable trunking/containment, front 19" or rear area for PDU, earth bar etc.)



Quick Release Perforated 180 degree front opening door

Hinged side panels

## CERTIFICATIONS AND RATINGS

- Manufactured (where applicable) to BS EN IEC 62368 1:2020+A11:2020 Audio/video, information and communication technology equipment, IEC 60297, EIA-310-D, UL94V0
- Load rating: 60kg subject to fixing method, wall construction and fixing to a suitable load bearing structure

## FINISH

Standard finish in Durable Powder Paint:  
Grey White to RAL 9002  
or  
Black to RAL 9005

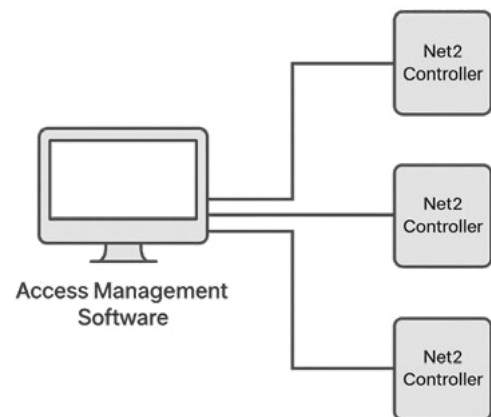
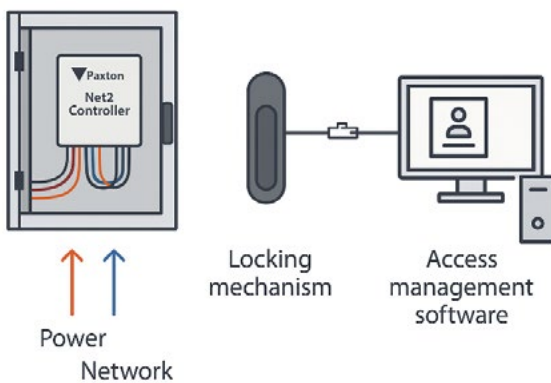
# PAXTON INTEGRATION

## Efficient, monitored access and control

### WMB-Pax is designed to integrate with Paxton Access Control (Net2) as standard

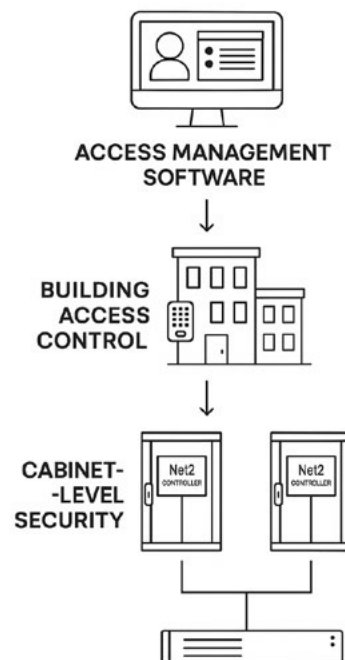
WMB-Pax comes with pre-installed Paxton Net2 controller and keypad assembly securely mounted within the cabinet. Internal power and signal wiring are completed to Cannon standards.

\* Also compatible with other access control platforms



### PAXTON KEY FEATURES

- Management of authorised users and access levels
- Real-time or scheduled access control at the cabinet level
- Comprehensive audit trail of user identity, access times, and events
- Integration with wider site access control or security management systems
- Supports centralised control and monitoring from your existing security platform



# ORDERING

## ORDER CODES / PART NUMBERS

### WMB-Pax

All Sizes

Dimensions			Sides	Part No. Order Code	Description
Height U	Width mm	Depth mm			
12	600	600	Fixed	WMBFP126060PAX40	12U 600 W X 600 D 19" WMB FIXED SIDES PERF DOOR
		600	Removable	WMBRP126060PAX40	12U 600 W X 600 D 19" WMB REMOVABLE SIDES PERF DOOR
15	600	600	Fixed	WMBFP156060PAX40	15U 600 W X 600 D 19" WMB FIXED SIDES PERF DOOR
		600	Removable	WMBRP156060PAX40	15U 600 W X 600 D 19" WMB REMOVABLE SIDES PERF DOOR
18	600	600	Fixed	WMBFP186060PAX40	18U 600 W X 600 D 19" WMB FIXED SIDES PERF DOOR
		600	Removable	WMBRP186060PAX40	18U 600 W X 600 D 19" WMB REMOVABLE SIDES PERF DOOR
21	600	600	Fixed	WMBFP216060PAX40	21U 600 W X 600 D 19" WMB FIXED SIDES PERF DOOR
		600	Removable	WMBRP216060PAX40	21U 600 W X 600 D 19" WMB REMOVABLE SIDES PERF DOOR
22	600	600	Fixed	WMBFP226060PAX40	22U 600 W X 600 D 19" WMB FIXED SIDES PERF DOOR
		600	Removable	WMBRP226060PAX40	22U 600 W X 600 D 19" WMB REMOVABLE SIDES PERF DOOR

Dimensions			Sides	Part No. Order Code	Description
Height U	Width mm	Depth mm			
12	600	600	Fixed	WMBFP126060PAX60	12U 600 W X 600 D 19" WMB FIXED SIDES SOLID DOOR
		600	Removable	WMBRP126060PAX60	12U 600 W X 600 D 19" WMB REMOVABLE SIDES SOLID DOOR
15	600	600	Fixed	WMBFP156060PAX60	15U 600 W X 600 D 19" WMB FIXED SIDES SOLID DOOR
		600	Removable	WMBRP156060PAX60	15U 600 W X 600 D 19" WMB REMOVABLE SIDES SOLID DOOR
18	600	600	Fixed	WMBFP186060PAX60	18U 600 W X 600 D 19" WMB FIXED SIDES SOLID DOOR
		600	Removable	WMBRP186060PAX60	18U 600 W X 600 D 19" WMB REMOVABLE SIDES SOLID DOOR
21	600	600	Fixed	WMBFP216060PAX60	21U 600 W X 600 D 19" WMB FIXED SIDES SOLID DOOR
		600	Removable	WMBRP216060PAX60	21U 600 W X 600 D 19" WMB REMOVABLE SIDES SOLID DOOR
22	600	600	Fixed	WMBFP226060PAX60	22U 600 W X 600 D 19" WMB FIXED SIDES SOLID DOOR
		600	Removable	WMBRP226060PAX60	22U 600 W X 600 D 19" WMB REMOVABLE SIDES SOLID DOOR

### WMB-Pax Accessories

All Sizes

Part No. Order Code	Description
NR223-1U	1U Blanking Panel
NR223-3U	3U Blanking Panel
KP0020	350mm Chassis Support
012C01480500	19" Earth bar M6 fixings (20 fixings)
195E01602103	19" 3 x 240VAC Fan 1U 19" Chassis
702C01600601	19" 1U Cable management panel - Ring Size 60mm D x 30mm H
702C01600902	19" 1U Cable management panel - Ring Size 90mm D x 30mm H
KP0294	Earthing kit
446C00603000	300mm Deep Standard Shelf
446C00603500	350mm Deep Standard Shelf
446C00604000	400mm Deep Standard Shelf
341C01601900	19" 1U x 190mm Modem Shelf
341C01602500	19" 1U x 250mm Modem Shelf
341C01603500	19" 2U x 350mm Modem Shelf
341C01604000	19" 2U x 400mm Modem Shelf
CA211	1U Multi-Entry 19" Cable Basket
CA212	2U Multi-Entry 19" Cable Basket
CA213	3U Multi-Entry 19" Cable Basket
CA155-KIT	1U Cable Management Bar
KP0276	M6 Cage nut, plastic washer and screw kit (25 pcs)
KP0004	M6 Cage nut, plastic washer and screw kit (25 pcs)

### WMB-Pax PDUs

Part No. Order Code	Description	Number of Outlets	Outlet Socket Type	Power Lead Termination
CP-X196-E	Horizontal 19" Rack Mounted PDU	6	UK	C14
CP-X198-E	Horizontal 19" Rack Mounted PDU	8	UK	C14
CP-X198E-E	Horizontal 19" Rack Mounted PDU	8	C13	C14
CP-X1912E-E	Horizontal 19" Rack Mounted PDU	12	C13	C14
CP-C13UK10A2M	C13 to UK 13A mains plug adapter lead			

**Cannon Technologies Ltd**  
**Queensway**  
**New Milton**  
**Hampshire**  
**BH25 5NU**  
**UK**



**+44(0)1425 632600 | [sales@cannontech.co.uk](mailto:sales@cannontech.co.uk)**

**CANNONTECH.CO.UK**