

COMMSAFE™ OUTDOOR ACTIVE CABINET – SINGLE BAY PRIVATE NETWORKS



Designed for dependable performance in demanding rail environments, the Commsafe™ cabinet offers robust protection for essential electronics. Its rugged construction shields sensitive equipment from moisture, dust and smooths temperature variations, ensuring reliable connectivity and operation for critical station information and security systems.



Dimensions (mm): 1753 X 675 X 810 (HxWxD)



Weight (kg): 125kg Estimated

FEATURES & BENEFITS

- Profile Adjustability: Depth adjustable
- Handle Type: T-bar cylinder lock
- Locking System: 3-point locking plus cam lock
- Lock Type: 221 Cam Lock
- Roof: Peaked, Hinged
- Hinge: Three point lift off hinges
- Door Stays: Captive door stays
- Plinth: 100mm high plinth
- Cable Entry Points: Plain Cable entry gland plates in base of 19inch bay
- Doors & Accessibility: Front Door plus full height removable rear panels
- All weather resilience and optimal thermal management
- Lifting Brackets: Removable upper side mounted
- Earthing: Base mounted main earth point
- Cooling System: Advanced forced air fan and filter system
- Heat Dissipation: 1.0kW to ΔT 10 °C
- Filter: Long life EN1822 hydrophobic ePTFE filter

IN ACCORDANCE WITH:

- QMS: ISO 9001 :2015
- IP per EN 60529: IP55

TECHNICAL SPECIFICATION

- Configuration: 1bay
- Mounting Format: 19 Inch
- U Height: 30 U
- Estimated Weight(kg): 125kg
- Material: 1.4003 Stainless Steel
- Finish: Polyester powder coat
- Colour: P192 Light Grey – RAL7035