

Product Profile

Designed to meet the latest Network Rail specification of equipment enclosure, Henry Williams' new location case is manufactured from electro zinc plated 3mm thick steel, providing a sturdy and secure cabinet.

Our design allows for a range of internal racking configurations, this case can support standard BRS-SM 440 rails, as well as 19" racking.

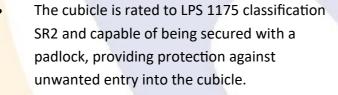
The large case can house either:

- A single large standard set of BRS-SM 440 rails & bracketry
- Two bays of 19" racking.
- Two small sets of BRS-SM 440 rails.
- A small set of BRS-SM 440 rails and one bay of 19" racking.

Product features:

- A new interchangeable internal structure allows for both BRS-SM 440 rails and bracketry, 19" racking, or both. Each 19" bay comes with 38U and 600mm of depth.
- Incorporates LEMUR-AG15 solar mitigation with additional passive air flow cooling, providing maintenance free temperature modulation.
- Our location case exceeds the required level of heat dissipation detailed in BS EN 600068-2-5:2018. The case is capable of dissipating 1000w of internal losses, while maintaining an internal ambient temperature of 54.2°c, with the external ambient temperature of 40.0°c.





- The cubicle provides ingress protection of IP54.
- Designed to be mount onto standard Network Rail precast concrete bases.
- Coated in wet paint system, allowing for repair and touch-up work to be carried out trackside.
- Inbuilt laptop tray as standard providing a small work surface for line-side workers.
- The case is able to be manufactured as a large or small case, as well as being available in 304 and 316 Stainless Steel.

