

PRODUCT

Developed in conjunction with Network Rail and communication engineers, the **Cannon Fibre Optic Signal Cabinet** is a single-skin outdoor cabinet that was originally designed for back mounting on a railway overhead signal gantry.

The rear mount brackets make it ideal for wall mounting and the IP55 rating makes the enclosure ideal for terminating fibre optic or copper cables as well as providing a suitable environment for cable jointing.

A quick-release rugged stainless-steel door stay retains each door securely in the open position, whereas 2-point door locking rods are secured in the locked position by a heavy duty swing handle designed to accept a Network Rail padlock.

Removable lifting eyes are provided at each side of the cabinet to ensure safe handling of the cabinet into its final position.

For further details please contact Cannon Sales on 01425 632600 or sales@cannontech.co.uk



PRODUCT FEATURES

- IP 55 rating
- Natural ventilation for internal cooling
- Manufactured in two sizes:
 - 765mm high x 555mm wide x 300mm deep
 - 860mm high x 865mm wide x 300mm deep
- Fitted with either single or double hinged doors
- depending on size
- Alternative to the single door on the smaller cab is a “bi-folding” door for greater access on gantry walkways
- Internal fitments to customers’ requirements
- Modular building techniques allow for customer design contribution
- Doors secured with stainless steel multi-point dead locking system
- Standard colour is grey but can be painted to customers specific colour
- Multi-stage cleaning and pre-treatment prior to the application of a 90 micron powder coating
- Manufactured from heavy gauge galvanized material giving a 25-year life expectancy
- Supplied with brackets to allow mounting to a gantry or wall
- Includes many anti-vandal features within the construction
- As an optional extra the inside can be insulated to reduce the likelihood of condensation
- Used in Rail side applications for fibre or copper termination and cable jointing

