

**Severn Controls' Switchboards include factory built wall and floor mounted Modis 12 Dorman Smith Assemblies and form 4 Modis 25/32 switchboards up to 3200 amp with fault ratings of up to 50kA for 1 second**

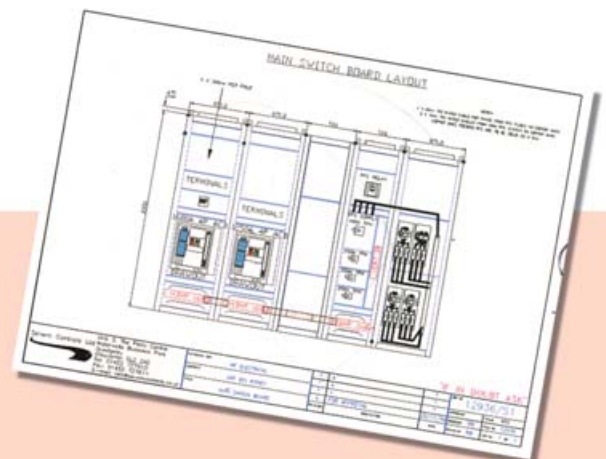
Severn Controls manufacture switchboards for many different types of applications from office blocks to factories, retail outlets and many others.



Switchboards are custom built to fit many different client requirements and can be supplied with multimeters for incoming and outgoing supplies, surge protection units and power factor correction equipment, all linked to BMS Systems when required.



Switchboard c/w 1600A main incoming ACB complete with multi function meter linked to client's Building Management System. The board is comprised of a 1250A outgoing ACB, with 4 additional outgoing MCCB supplies and comes complete with 200 kVaR of Power factor capacitance.



## Modis low voltage modular distribution systems

Severn Controls are proud to announce our licenced partnership with Dorman Smith Switchgear for the build and supply of Modis low voltage modular distribution systems. The Modis range of self assembly type tested distribution systems are specifically designed to provide ultimate flexibility. The modular concept, coupled with an extensive range of

protective devices and enclosures, allows the cost effective design and build of distribution systems to meet the exact power expectations and space limitations of individual schemes up to 3200A. Dorman Smith Switchgear protective devices and enclosures offer proven reliability across a diverse array of industries and applications worldwide.

### MODIS 12



- Systems up to 1250A
- Wall, or wall and floor mounting
- Form 2 and Form 4 Type 2 options to EN 60439-1
- ASTA certified at 50kA for 1 second
- Fully extendable horizontal busbar systems
- Front access with top or bottom cable entries
- Modular concept with ultimate configuration flexibility

#### Product Portfolio

- MCCB or fuse switch panel boards
- Analogue or digital meter packs
- MCB boards and service centres
- Control and command devices

### MODIS 25/32



- Systems up to 3200A
- Floor standing system
- Form 4 to Type 2 or Type 6 fully type tested in accordance with EN 60439-1
- ASTA certified up to 80kA for 1 second
- Fully extendable busbar systems
- Front or rear access with cable entries top or bottom
- Modular concept
- Ultimate configuration flexibility

#### Product Portfolio

- ACB, MCCB, fuse combination units and MCB options
- Control and command devices
- Power measurement, control and protection instrumentation
- Transient voltage surge suppression devices

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