

Shopping Centres

Founded in 1979 Intech Furniture specialise in the design, manufacture and installation of bespoke control rooms for many applications. In addition we can also offer a full range of ancillary services to meet our client's needs. The Directors and Staff are driven by a common desire to live up to the company values and maintain high standards of professionalism, ethics and integrity.



Shopping centres have become a familiar feature of urban development and these

large and busy complexes present particular challenges for the prevention of crime.

With shopping centre management looking to protect their property, retailers and shoppers, there has been a greater investment in recent years in the security being installed on site with much improved facilities being provided for security personal.

As centres try to attract new retailers to their facility, high on their priority list is the security being offer on site so it is imperative that there is sufficient facilities installed in order to help fill available units.

On receipt of a basic specification or from a site survey, AutoCAD plans, 3D conceptual images and animations can be produced free of charge.

Reference Sites

- Princesshey Shopping Centre, Exeter
- Trafford Centre, Manchester
- Meadowhall Shopping Centre, Sheffield
- St Davids Shopping Centre, Cardiff
- Bull Ring, Birmingham

Case Study: Liverpool One



Project: Liverpool One

Control Rooms: CCTV Control Room

Project Elements:

Projection cube display wall
Individual operator consoles

Liverpool One is a regeneration project covering 42 acres in the heart of the Liverpool city centre and was completed in time for Liverpool becoming European capital of culture in 2008.

The project has transformed the city centre and is key to Liverpool's remarkable renaissance. Intech Furniture was awarded the installation of the purpose built state of the art control room facility. Intech worked closely with Grosvenor, Crown House electrical contractors and Honeywell building solutions and a design was put in place that would facilitate the operators in the efficient running of the control room.

The design included a rear project monitor wall, four individually designed operator consoles with a rear supervisor position complete with an attached briefing area. Upon completion the control room has become one of the largest in the UK being used for monitoring both the shopping centre and surrounding area.

Case Study: The Highcross Shopping Centre, Leicester



Project: Highcross, Leicester

Control Rooms: CCTV Control Room

Project Elements:
 'VES' monitor wall
 Operator & supervisor consoles

After a large extension opened in 2008 to the Leicester city centre shopping area, the entire centre was soon named Highcross Leicester. With over 120 shops ranging from both large and small units and flagship department stores such as House of Fraser, Debenhams and John Lewis. Leicester now boasts one of the best shopping experiences in the UK

Given Intech's previous experience working with the main building contractor Sir Robert McAlpine and the security installation company Protec Fire Detection. Intech were requested to submit a design that would be suitable for this site. The Client however still wanted to retain the same characteristics that have been previously installed in their other shopping centres such as the Bull Ring, Birmingham and Cabot Circus, Bristol. On approval of the design Intech were contracted by Protec to carry out the installation of the control room prior to the new area being opened to the public

Case Study: Westfield, London



Project: Westfield, London

Control Rooms:
 CCTV Control Room
 Parking Control Room

Project Elements:
 DLP display wall
 Operator & supervisor consoles
 Custom enquiries counter

Westfield London is London's largest shopping centre, the third largest in the UK and the largest urban area indoor shopping centre in Europe. Towards the end of a five year construction period the Westfield project team turned the attentions forwards to the design of the Centre's security control room.

The Westfield construction team had originally contacted Intech via their website to source some 24 hour control room operator chairs. However after further discussions and with the shopping centre due to open four weeks later, Intech offered a free design proposal to show what could be achieved within the control room based on the budget available.

With the initial designed completed within a day the concept was agreed in principal and the project handed over to the manufacturing team who completed a detailed survey. During the manufacturing process a small number of alterations were made and the installation was completed three weeks later, leaving the last week prior to opening for the commissioning of the equipment.

On completion of the control room the final installation consisted of a DLP display wall, a twin operator control console and a rear supervisor's position. All units have been installed with technical base units giving added flexible to expand the system in the future.