



## TITLE: *LBC* London, UK

IAC Bulletin STU/08.00

### IAC EQUIPMENT SUPPLIED:

#### A Turnkey Radio Studio Complex

These pictures show a studio complex - comprising seven studios, control rooms and preparation/editing booths - built by IAC for London radio station, *LBC* at its Gray's Inn Road headquarters. The studio complex was constructed and decorated in just 23 working days, allowing *LBC* to relocate from its former Hammersmith site without any disruption to round-the-clock broadcasts.

IAC built the studios using its well-proven system of modular pre-fabricated 100mm thick acoustic panels, which simply and rapidly join together to create complete studio structures. Matching magnetic seal acoustic doors and quadruple-glazed acoustic windows maintain the overall acoustic integrity of the structures, the windows having angled faces to cut down on acoustic reflections. Walls throughout the studio complex have been covered with sound-absorbing fabrics to reduce reverberation.

The studios range in size from an editing booth measuring 2.5 metres x 3.1 metres to a spacious control room measuring 3.2 metres x 5.2 metres. There are two main production studios from which *LBC*'s popular phone-in and interview programmes are broadcast live.

This project marks the return by IAC to the Gray's Inn Road site for the fourth time in eight years. The company built 14 voice-over booths for ITN when it moved into the building in 1988. Two years later it added a suite of three studios for ITN's radio news service IRN. More recently, the company has built a TV studio complex for Reuters Television on the first floor. The total number of IAC-built studios/control rooms in the building therefore currently stands at 27.



IAC House, Moorside Road, WINCHESTER,  
Hampshire, SO23 7US, United Kingdom.  
Tel: +44 (0) 1962 873000 Fax: +44 (0) 1962 873111  
E-mail: [info@iacl.co.uk](mailto:info@iacl.co.uk) Website: [www.iacl.co.uk](http://www.iacl.co.uk)

project focus