

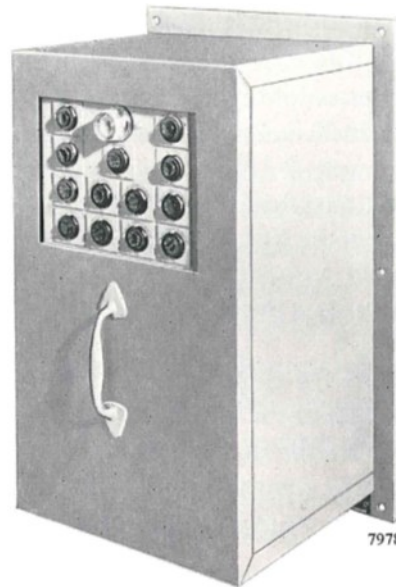


Studio Signal Light Systems



X1060

*Cue Lamp and Switch Unit Type B 1801
on desk stands.*



7978

Wall-mounted relay equipment board.



X1061

Typical wall-mounted signal lights.

AN important factor in the smooth running of a programme is the visual signalling system used to co-ordinate the broadcast items.

Marconi sound studio and continuity control equipments, as well as providing for cueing between control points, also incorporate fullest facilities for operating an associated studio signal light system. This is designed to suit particular requirements, and may be simple or very complex. The characteristic Marconi service includes every detail of cue system design and a wide range of cue lights and associated relay equipment is employed.

Cue Lamp and Switch Unit Type B 1801, illustrated here, can be mounted in a variety of ways on floor or desk stands of fixed or adjustable height. The lower section of the cone-shaped light illuminates when the studio microphone is 'live'. This is effected automatically when the channel and main faders of the studio control console are opened. The top part of the cone can be illuminated amber or green and is normally used for manually-operated signalling, effected from the studio or continuity controls or from any other position according to requirements. Timing, cueing or warning signals can be given from control or other positions by this means.

Wall-mounted lights are also available. These attractive rectangular bulk-head lights can be used for on-the-air/rehearsal indication and for the numerous other signals which may be required in the studio. Illumination in any colour can be arranged and the signal can take the form of either a plain light or illuminated words or letters in any style or language.

All wall lights are mains-operated, and switching is effected *via* associated relay equipment which is normally housed in a small, wall-mounted unit as illustrated.

The capabilities of the system are unlimited, and special equipment for complex designs can be supplied. The equipment is extremely robust and the movable cue lamps are capable of enduring the heavy handling involved in speedy changes on the studio floor.

Marconi

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