European and American Television Cameras



| | Make | Link | | |
|--|--|---------|--|--|
| | Model | 109 A/B | | |
| | Country | UK | | |
| | Camera Type : Monochrome Caption or Rostrum Camera Description : High quality self contained | | | |
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| | camera | | | |

| Data | | Data | |
|---------------|-----------------------------------|--------------------------|----------------------------|
| Tube details | 25mm Vidicons or Lead Oxide | Line standards | 625/50 525/60 |
| Lens details | C mount | Colour standards | Monochrome |
| Sig. to Noise | 43dB. | Drives or locking | A version Genlock |
| | | | B version MS and MB pulses |
| Sensitivity | Determined by the tube. | Weight * | 2.8Kg. |
| Resolution | 400 lines 100% 800 lines limiting | Colours | Blue and white |
| Viewfinder | None | Dimensions * | 132H x 150W x 285L mm. |
| Camera cable | None, self contained. | Date designed | Before 1977 |
| Power supply | 240v AC 12VA. 18-28v DC option | _ | *Excluding Lens |

Associated equipment

An optional remote control panel. Link produced a range of matching studio equipment.

Features

Gamma correction, aperture correction, full broadcast spec output waveforms, FET head preamp. A wide selection of different tubes could be fitted; Vidicon, Lead Oxide, Silicon Diode, Chalnicon, UV or Infrared.

General description

Nice well constructed camera, shoe box shape. Low cost caption or telecine camera with good signal processing.

The A version had it's own internal SPG.

The B version was externally driven.

The SC version, high quality for studio captions

References

Product catalogue

Photo Reference

History

Notes

The basic Link 109 cost £345.00 in 1977.



Link 109B rear panel