

European and American Television Cameras

	Make	Link
	Model	130
	Country	UK
	Camera Type :	
	Studio colour with full facilities	
Camera Description :		
Compact camera with fold down sides. The lens is fully exposed with support extension. Diecast chassis and castings		

Data

Tube details 3 18mm Plumbicons type XQ3427
 Lens details Zoom
 Sig. to Noise 54 dB
 Sensitivity 800 lux @ f2
 Resolution More than 600 lines
 Viewfinder 7" high brightness, tilts & rotates
 Camera cable Triax Lemo 1.5Km. @ 11mm. size
 Power supply 104-256v AC 200VA. 95w @ 12v DC

Data

Line standards 625/50 525/60
 Colour standards PAL/NTSC/SECAM
 Drives or locking Genlock
 Weight * 20Kg.
 Colours Blue and white
 Dimensions * 290H x 296W x 508L mm.
 Date designed 1984 advert
 *Excluding Lens & Viewfinder

Associated equipment

The rack mounting base station is 3U high. The OCP has comprehensive facilities and there is a master set up panel that can control up to eight cameras. Viewfinder type 130-10/14. There was also a colour viewfinder.

Features

The Link 130 was of that modern class of tube cameras that corrected for lens errors by adjusting the tube scans under computer control. There were 225 locations for individual correction of registration, focus, geometry and shading. There is an internal diascope thereby enabling standard lenses to be used.

General description

Well specified and thought out camera with full auto lineup under computer control.

References

Product catalogue.

Modes of operation

1. Triax mode.
2. Stand alone with ext. PSU.
3. Radio link operation.
4. Remote control via PTT circuit.
5. Link/NEC 100 portable companion.



Link130 Master Setup Panel

Notes

Link decided to abandon production of this camera so it was never quite finished. Few survive.

Used By

Briefly by the BBC, Sweden and Israel