European and American Television Cameras



Make	**RCA**
Model	**TK-46**
Country	**USA**

Camera Type :
Studio Color

Camera Description :
Fairly large camera with "tuck away" handles. Large 8" viewfinder

Data		Data	
Tube details	3 x Plumbicons 30mm XQ-1020 or XQ-1025	Line standards	625/50 525/60
Lens details	Zoom Angeneux 42:1	Colour standards	NTSC, PAL-M, PAL-B
Sig. to Noise	49dB. in PAL	Drives or locking	MS.MB.BG.SUB
Sensitivity	1250 lux @ f4 in P AL	Weight *	47Kg.
Resolution		Colours	
Viewfinder	8" Tilts. Claims 600 lines at center	Dimensions *	H x W x L mm.
Camera cable	TV81 BIW 2100ft for 17mm cable 3000ft for 28mm. diamiter	Date introduced	1976 NAB
Power supply	650VA		

* Excluding Lens & Viewfinder

Associated equipment
CCU, OCP,

Features
Improved signal to noise Pre-amplifiers. Auto color balance & auto iris. brings "Scene contrast out detail in dark areas compression"

General description

References
RCA Catalog CA.1121A.
Inroduced at NAB 1976
International Broadcast engineer April/May 1976

Photo Reference

Innovations

History
Development of TK45

Notes

Used By

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