


## European and American Television Cameras

	<b>Make</b>	<b>Marconi</b>
	<b>Model</b>	<b>V327</b>
	<b>Country</b>	<b>UK</b>
	Camera Type :	
	Caption or rostrum	
Camera Description : <b>Quality Industrial CCTV designed for high reliability.</b>		

Data	Data	* Excluding Lens & Viewfinder	
Tube details	1" vidicon	Line standards	625/50 525/60
Lens details	C mount	Colour standards	Monochrome
Sig. to Noise	41dB. with aperture correction	Drives or locking	various options
Sensitivity	2.7 lux at f2.8	Weight *	19lbs
Resolution	better than 600 lines zone one	Colours	
Viewfinder	none	Dimensions *	110H x 182W x 404L mm.
Camera cable	Short Dee37 to CCU	Date introduced	1974
Power supply	100-125 or 200-250v. 48-62 Hz or 380 to 420Hz. 25VA total.		

### Associated equipment

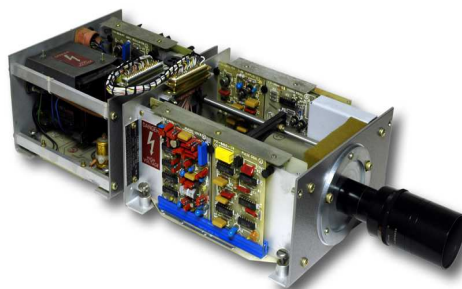
CCU type V3275. A range of protective housings, V42208-1 waterproof & V4228-2 dustproof as well as ordinary cases, V4236 & V4237. An optional circuit board that could inject up to 4 character into the corner of the picture for identification purposes.

### Features

Fully automatic. Designed for unattended operation. Auto black and auto sensitivity with 2000 to 1 range. The MTBF is quoted as better than 8000 hours

### General description

This is a "two unit " camera the CCU was the same style as the camera and could mount directly behind it.



V327 Camera & CCU

### References

Product catalogue 1974.  
 "Electronics & Power" Feb 1975 quoted the price of a basic camera as £650

### Photo Reference

### Innovations

### History

### Notes

This camera, not normally considered to be a broadcast camera, is included here for completeness and because it has been used for caption work.