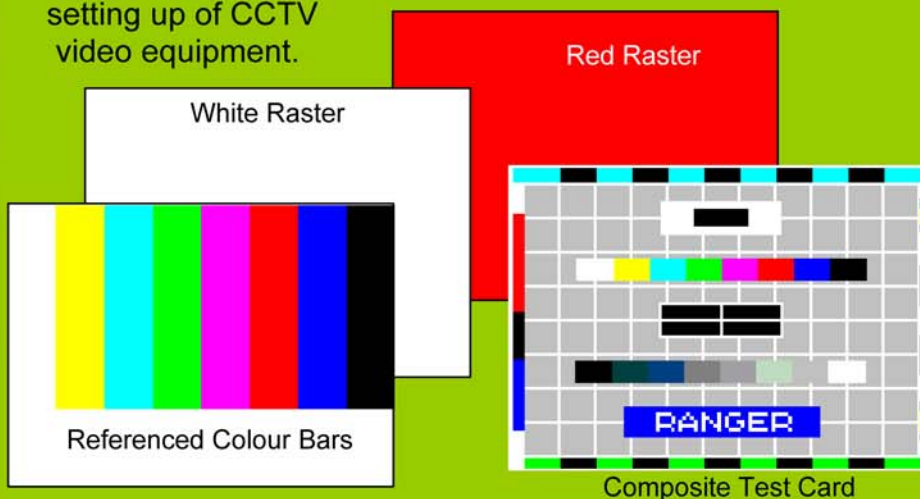




This generator provides a standard 75Ω, 1 volt P to P, PAL encoded CCIR video signal for the testing of monitors and other CCTV equipment.

Four patterns are available, (i) Colour bars with reference, (ii) Red Raster, (iii) Peak White Raster and (iv) Composite Test Card. The Test Card Pattern incorporates many of the attributes of broadcast test patterns for the evaluation and setting up of CCTV video equipment.



- Adjustment and evaluation of picture geometry, colour reproduction, frequency response etc. in video monitors.
- Adjustment and analysis of video transmission equipment such as launch amplifiers, line correction amplifiers, fibre optic equipment etc.
- Testing and identification of transmission lines.



Specification

Output	1 volt p-p into 75Ω
Line frequency	15,625 Hz
Field frequency	50Hz interlaced
Chroma subcarrier frequency	4.43381875 MHz
Colour system	PAL
Power source	PP3 Alkaline battery
Drain	50mA (off load)
Dimensions (overall)	118 x 60 x 29mm
Weight	80g (with battery 125g)
Optional equipment	Leather-board case with belt clip Mains power adapter