

## 4MP CVI/5MP TVI/5MP AHD+CVBS Color Bar Generator

### Model: VT-4800

- Support up to AHD 5MP, TVI 5MP, CVI 4MP test
- Support CVI/TVI/AHD multiple resolution and frame rate
- Support PAL/NTSC output
- One channel AHD/TVI/CVI/CVBS output
- Use AA battery
- Monitor detection
- Cable/line detection

### Functions:

- Used together with cctv tester/monitor, the color bar generator outputs the color bar image to cctv tester/monitor to determine if the transmission cable/line is normal.
- The color bar generator is used with the tester's HD coaxial level test function to record the level value of the laying cable, which is convenient for maintenance and overhaul, and compares reference table to check the cable aging attenuation.
- Connected with the monitor to be tested , the color bar generator outputs the image to the monitor to check whether the monitor is normal.
- **AHD/TVI/CVI supported resolution table:**

HD Cameras/Resolution	CVI	TVI	AHD
720P	1280 x 720P 25/30 FPS	1280 x 720P 25/30 FPS	1280 x 720P 25/30 FPS
1080P	1920 x 1080P 25/30 FPS	1920 x 1080P 25/30 FPS	1920 x 1080P 25/30FPS
4MP	2560 x 1440P 25/30 FPS	2688 x 1520P 15FPS 2560 x 1440P 25/30 FPS	2560 x 1440P 15/25/30 FPS
5MP	—	2592 x 1944P 12.5/20FPS	2592 x 1944P 12.5/20FPS



## Specifications

<b>Model</b>	<b>VT-4800</b>
CVI color bar output	One channel CVI BNC output, support up to 4MP
TVI color bar output	One channel TVI BNC output, support up to 5MP
AHD color bar output	One channel AHD BNC output, support up to 5MP
CVBS color bar output	One channel CVBS BNC output, support PAL/NTSC multi-standard output
<b>Power</b>	
External power supply	AA battery
<b>General</b>	
Working Temperature	-10°C---+50°C
Working Humidity	30%-90%
Dimension/Weight	97.5 mm x 38 mm x 25 mm / 0.04 kg