

8 Megapixel Camera test monitor



Touch Screen	POE	Touch Screen
TVI 8MP	CVI 8MP	AHD 5MP
Cable Tester	UTC	SDI



Features

- 7-inch touch screen with 1280x800 resolutions
- Supports up to TVI 8MP, CVI 8 MP, AHD 5 MP
- EX-SDI camera test (optional)
- Built-in 12V/3A power output for camera testing (CCTV and IP Cameras)
- POE for powering PoE IP camera (24 Watt Max)
- UTC control / call OSD menu, 4xzoom, video record and playback
- HDMI input and output, support 1080p
- CVBS camera test and PTZ control supported
- Ping, IP scan, Port Flash etc Network tools
- UTP cable testing
- Designed with backlit buttons, to operate in the dark
- After charging 5-6 hours, up to 10 hours of battery life with normal use

Specification

Model No.	AH-HD7012	
Screen	Resolutions	7-inch touch screen with 1280*800 resolutions
Video Mode	CVBS	1 channel BNC input & 1 channel BNC looped output, NTSC/PAL (Auto adapt)
		PTZ control, RS485 control, Baud 600-115200bps, compatible with more than 30 protocols such as PELCO-D/P, Samsung, Panasonic etc
		CVBS loop test send and receive color bar generator signal, check BNC cable
	Coaxial HD test	8MP TVI camera test, 3840 x 2160P 15 FPS, UTC control/ call OSD menu
		8MP CVI camera test: 3840 x 2160P 12.5/15 FPS, UTC control d call OSD menu
		5MP AHD test, 2592 x 1944P 12.5/20FPS, UTC control d call OSD menu
HD SDI/EX-SDI camera test ,support 1080P 50/60 FPS (optional)		
HDMI input / output	1 channel HDMI input / output, supports HDMI 1080P output	
Color bar generator	output one channel PAL/NTSC color bar video signal for testing monitor or video cable	
Power output	12V/3A power output	DC 12V/3A and USB 5V/2A power out
Cable test	UTP cable test	Test UTP cable connection status and display on the screen.
Network test	Trace route, Link monitor , DHCP server, port flashing , Ping test	
Audio test	1 channel audio signal input, test whether sound normal, 1 channel audio signal, to connect headphone	
Battery	Built-in 7.4V Lithium polymer battery ,5000mAh (External power supply DC 12V/2A)	
Operation setting	OSD menu, select your desired language: English, Chinese, Japanese, Korean, Russian, Italian, French etc	
Dimension / Weight	255mm x 160mm x 46mm / 0.95Kg	