

HD CCTV Tester IV7



- 4.3 inch TFT-LCD, 480X272 resolution
- HD-CVI, HD-TVI, HD-AHD camera test, video display, coaxial
- PAL/NTSC AUTO

- PTZ control, call coaxial camera menu to set parameter
- Output 12V/1A power for camera
- Working time lasts 8 hours

Screen

4.3"



HD coaxial tester with 4.3 inch LCD-TFT, 480 (RGB) x272 resolution, allows the user to view the image from sufficient angle. Support PAL/NTSC, LCD screen brightness/ contrast/ color saturation adjustable. Suitable for outdoor installation and maintenance work

Coaxial HD Video testing

video display, PTZ control
Resolution comparison table:

	720P	1080P
CVI	25/30/50/60fps	20/30fps
TVI	25/30/50/60fps	25/30fps
AHD	25/30fps	25/30fps

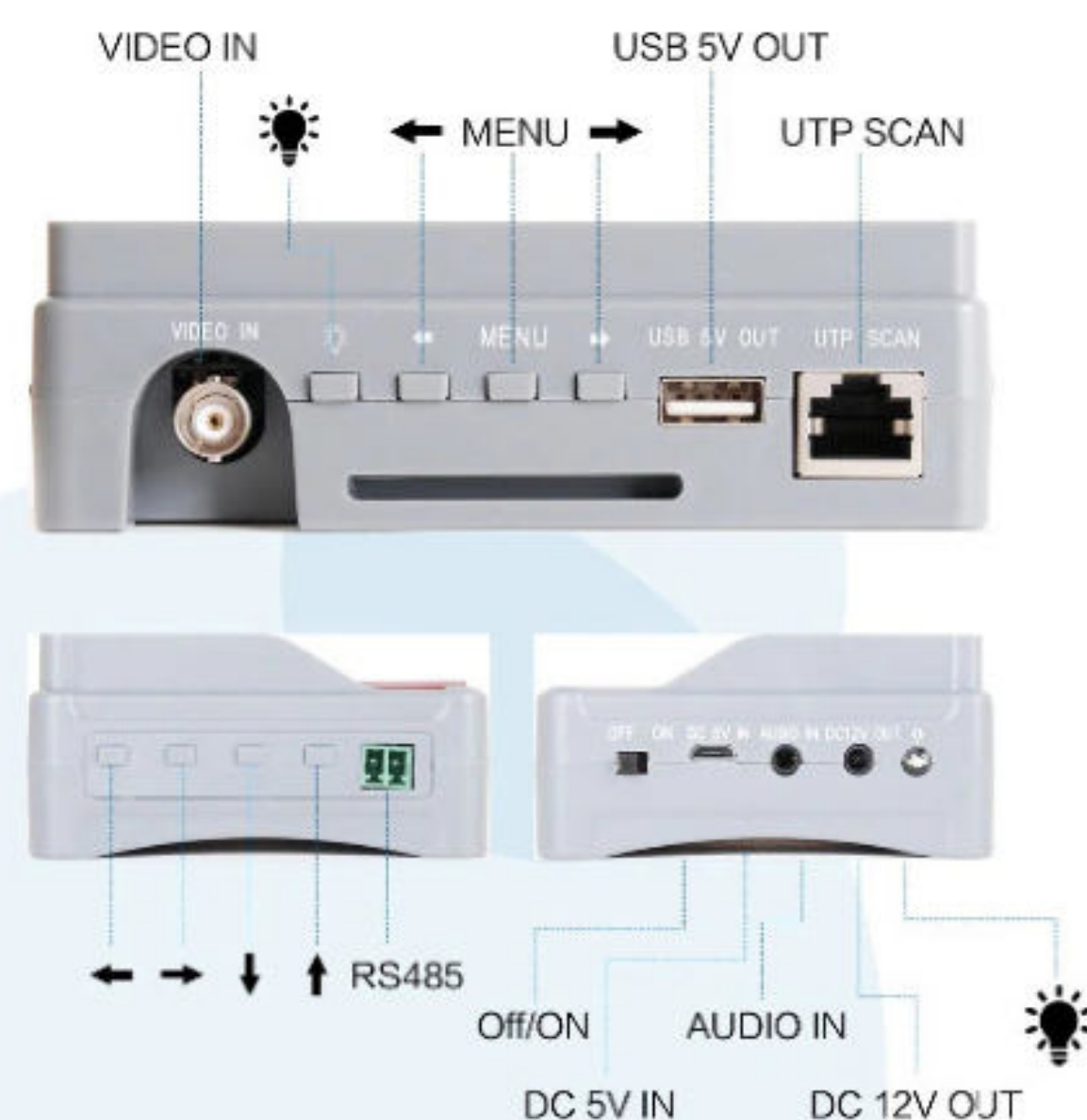
Analog camera testing

- Video display, PAL/NTSC AUTO
- PTZ control, Compatible with protocols PELCO-D/P

Others

- UTP cable test, Color bar generator, Audio test, LED lamp

Front Panel



Optional models

	CVBS	AHD	TVI	CVI
IV7A	•	•	•	
IV7T	•	•		•
IV7M	•	•		
IV7S				

Function

Model	HD coaxial tester
Video Test	
Signal mode	NTSC/PAL (Auto adapt)
Display	4.3 inch VGA TFT-LCD, 480 (RGB) x 272 resolution
Video IN/ OUT	1 channel BNC Input
PTZ Controller	
	Support RS485
PTZ Protocol	Compatible with protocols PELCO-D/P
Baud Rate	600,1200, 2400, 4800, 9600, 14400bps
Video Signal Generation	
Color bar generator	Support both PAL / NTSC format' s standard color bar output (Red, Green, Blue, White, Black, Grey) and testing image output
UTP Cable Tester	
UTP cable test	Display UTP cable connection status , cable type and the sequence of wires as well as read the number of the test box.
DC12V 1A Power Output	
DC12V power output	Output DC12V1A power for camera
Audio Input Test	
Audio input test	1 channel audio signal input
TVI Test (Optional) *	
TVI video signal test	1 channel TVI input (BNC interface) , support 720p 25 / 30 / 50 / 60fps, 1080p 25 / 30fps
AHD Test (Optional) *	
AHD video signal test	1 channel AHD input (BNC interface) , support AHD 2.0 version, 720p 25 / 30fps, 1080p 25 / 30fps
POWER	
Power Adapter	DC 5V (1A)
Battery	Built-in 18650 2600mA battery X1
	After charging 4-6 hour, working time lasts 8 hours
Low	Energy saving , battery capacity indicator
Parameter	
Operation setting	OSD menu, select your desired language: English, Chinese, etc
General	
Working	-10°C ~ +50°C
Working Humidity	30% ~ 90%
Dimension/ Weight	120mm x 80mm x 40mm / 150g