5 inch HD CCTV Tester M-HD-360A

Applications:

- Analog camera test
- 8MP TVI test, 8MP CVI test, 8MP AHD test
- VGA input, support 1920 x 1200P 60FPS
- HDMI Input, support 4K 30FPS



Features:

- 5 inch TFT-LCD screen, 800*480 resolution
- 8MP TVI test, 3840 x 2160P 12.5/15 FPS, coaxial PTZ control & call OSD menu
- 8MP AHD test, 3840 x 2160P 15 FPS, coaxial PTZ & call OSD menu
- 8MP CVI test, 3840 x 2160P 12.5/15FPS, coaxial PTZ & call OSD menu
- Auto HD app, auto recognizes HD coax camera type and resolution, support coaxial PTZ & call OSD menu
- VGA input, up to 1920 x 1200P 60FPS, test and debug DVR/XVR
- HDMI Input, up to 4K 30FPS, test and debug DVR/XVR
- Analog camera test, PTZ controller
- DC12V/1A power output, camera can be powered from DC 12 Voltage
- DC 5V 1A power output, support reading USB disk
- Cable test, UTP cable, telephone cable etc order and connectivity test. Detect the near-end, mid-end and far-end fault point of RJ45 cable plug
- Media player, video files and MKV/MP4 media files play
- High brightness LED light
- Audio in, test the audio whether is normal
- Power manager function, view 12V supply voltage and power in real time, Detect whether voltage and power of DC 12V power output is normal
- 3.7 V / 5200mAh Lithium Ion Battery, after 4 hours charging, working time lasts 6 hours

Specification

Model number		M-HD-360A				
Screen	Display	5 inch TFT-LCD screen, 800*480 resolution				
Video Mode	CVBS	1 channel BNC input, 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				
	HD Coaxial test	8MP TVI camera test, 3840 x 2160P 12.5/15 FPS, UTC control / call OSD menu				
		8MP CVI camera test, 3840 x 2160P 12.5/15 FPS, UTC control / call OSD menu				
		8MP AHD test, 3840 x 2160P 15FPS, UTC control / call OSD menu				

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		Auto HD app, auto recognize HD coax camera type and resolution, support coaxial PTZ & call OSD			
		menu			
		1 channel HDMI input, support 4K 30FPS. The resolution as follow: 4K_3840 x 2160 / 2K_2560 x			
	HDMI input	1440P / 1920×1080P / 1920×1080i / 720×480P / 720×576P / 1280×720P / 1024×768P / 1280×1024P			
		/ 1280×900P / 1440×900P, etc			
		1 channel VGA input, support 1920 x 1200P 60FPS. The resolution as follow: 1920 x 1200P 60FPS /			
	VGA input	1920×1080P 60FPS / 1792×1344P 60FPS / 1680x 1050P 60FPS / 1600x1200P/900P 60FPS /			
		1440x900P 60FPS / 1360x768P 60FPS / 1280x1024/960/800/768/720P 60FPS / 1152x870P 60FPS /			
		1024x768P 60FPS / 800x600P 60FPS / 600x480P 60FPS.			
	DC12V 1A output	DC12V 1A power output, supply temporarily power for the camera			
Power output	DC5V 1A output	DC5V 1A power output, support reading USB disk			
O-bladast	UTP cable test	Test UTP cable connection status and display on the screen. Can detect the near-end, mid-end and			
Cable test		far-end fault point of the network cable crystal head			
Audio test	1 channel audio signal input, test the audio whether is normal				
Power management	Display DC 12V output voltage and power in real time				
Data monitor	Captures and analyzes the command data from controlling device, also can send hexadecimal				
Power supply	DC 5V 2A				
Battery	Built-in 3.7V Lithium ion battery, 5200mAh				
Rechargeable	After charging 4 hours, normal working time 6 hours				
0 11 111	OSD menu, select your desired language: English, Chinese, Korean, Russian, Italian, French, Polish, Spanish, Japanese,				
Operation setting	Deutsch, Turkish, Portuguese, Czech etc				
Auto off	1-30 (mins)				
Working Temperature	-10℃ - +50℃				
Working Humidity	30% - 90%				
Dimension	183mm x 110mm x 40mm (Tester); 255mm x 140mm x 98mm (Colour box)				
Weight	320g (Tester); 1030g (Tester with spare parts, black package, box)				

HD Resolution	720P	1080P	ЗМР	4MP	5MP	6MP	4K (8MP)
CVI	1280 x 720 P	1920 x 1080 P		2560x1440 P	2592x1944	2880x1920	3840 x 2160
	25/30/50/60 FPS	25/30 FPS		25/30 FPS	20FPS	20FPS	12.5/15 FPS
TVI	1280 x 720 P	1920 x 1080 P	2048x1536 P	2688x1520 P 15FPS	2592 x 1944 P		3840 x 2160
	25/30/50/60 FPS	25/30 FPS	18/25/30 FPS	2560x1440P 15/25/30 FPS	12.5/20FPS		12.5/15 FPS
AHD	1280 x 720 P	1920 x 1080 P	2048x1536 P	2560x1440 P	2592 x 1944 P		3840 x 2160
	25/30 FPS	25/30 FPS	18/25/30 FPS	15/25/30 FPS	12.5/20FPS		15 FPS

Packing kits

- Tester
- Network cable tester

- Adaptor DC5V 2A
- Lithium ion battery (3.7V DC 5200mAh)
- Tool bag / DC Power cable / BNC cable / RS485 cable / Audio cable / Safety cord
- Wrist belt