EverFocus

EN310

4″ Touch Screen Test Monitor

Dimensions

83mm/3.27"

126mm/4.96"

33mm/1.3"
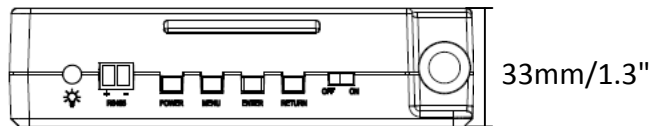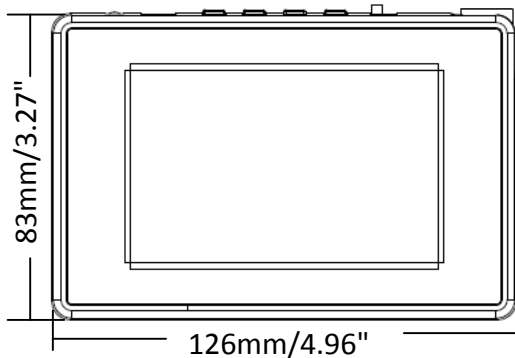
Specification

Model	EN310
Display	4" touch screen camera tester with 800x480 resolution
Network Port	10/100/1000M auto adjust, RJ45
H.265 Main Stream Test	4K H.265/H.264 camera image display with mainstream
IP Discovery	Auto-scan the cameras' IP under the same network segment
Rapid ONVIF	Search camera quickly, auto log in and display image from the camera
Hik Test Tool	Activate Hikvision camera, display image from the camera, modify IP, user name, password, parameters and etc.
DH Test Tool	Dahua camera test, modify IP, user name, password, parameters and etc.
IP Camera Type	ONVIF, Dahua IPC-HFW2100P, Hikvision DS-2CD864-E13, Samsung SNZ-5200, Tiandy TD-NC9200S2, Kodak IPC120L, Honeywell HICC-2300T, RTSP Viewer
Lens Simulation	Can simulate 2.8/3.6/4/6/8/12/16/25mm lenses display area
Focus Information Test	Camera focus info, signal quality test, image quality test
CVI Video Signal Test	1 CVI input (BNC interface), supports resolution: 720p 25/30/50/60fps; 1080p 25/30fps; 2560x1440 25fps/30fps
TVI Video Signal Test	1 TVI input (BNC interface), supports resolution: 720p 25/30/50/60fps; 1080p 25/30fps; 2048x1536 18/25/30fps; 2560x1440 15/25/30fps; 2688x1520 15fps; 2592x1944 12.5/20fps;
AHD Video Signal Test	1 AHD input (BNC interface), supports resolution: 720p 25/30fps; 1080p 25/30fps; 2048x1536 18/25/30fps; 2560x1440 15/25/30fps; 2592x1944 12.5/20fps; UTC control and call OSD menu
Analog Video Test	1 BNC input, NTSC/PAL (auto adapt)
Snapshot/Record/Playback	Capture camera images, record video and playback recordings and photos

DC Power Output	12VDC/3A power output to camera
PoE Power Output	48V PoE power output, max power 24W
Screen Management	Change icons sequence and self-define the number of icons on each page
Theme	Self-define background for icons, desktop and application interface
Drop-down Menu	PoE power switch ,IP setting, CVBS, LAN info and Settings
Audio Test	1 audio input
PTZ Control	Supports RS-485 control, baud rate 600-115200bps, compatible with more than 30 protocols such as PELCO-D/P, Samsung, Panasonic, Lilin and Yaan
UTP Cable Tester	Test UTP cable connection status and display info on the screen
Data Monitor	Captures and analyzes the command data from controlling device, also can send hexadecimal
Network Test	IP address scan, link scan, and Ping test
External Power Supply	12VDC, 1A
Rechargeable Battery	Built-in 7.4V Lithium polymer battery, 2400mAh After charging 4~5 hours, normal working time 7 hours
Language	Simplified Chinese, Traditional Chinese, English, Polish, Italian, Korean, Russian, Spanish, Japanese, French
Auto Off (Sleep Mode)	15 (sec.) ~-30 (min.)
Working Temperature	-10°C ~ 50°C / 14°F ~ 122°F
Working Humidity	30% ~ 90%
Dimensions	126mm x 83mm x 33mm / 4.96" x 3.27" x 1.3"
Weight	0.32kg / 0.71lb

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