



ROVER CCTV TESTER RTIA2MB



SPECIFICATIONS

MODEL	RTIA2MB
INTERFACE	
Network Interface	Single 10/100M RJ45
Function Interface	Dual BNC connector(Video input/output), RS485comm, audio input, USB, reset button
IP CAMERA TEST & FUNCTION	
Protocol	ONVIF 2.4.1, RTSP, RTP
Ethernet Test	10/100MLink test;link speed test;Ethernet loop detect; Ethernet flow monitor;Link quality indicator;
IP Setting	Manual IP/ DHCP client/ DHCP Server/Multiple DHCP detect/auto DHCP status switching
IPC Test	Discover, inter-subnet discover, camera list, camera snapshot for fast camera indication, real time video, camera network setting, PTZ test, audio test, full screen display of video, digital zoom of video(8 step), save snapshot, record video(original stream), UDP/TCP switching, packet lost indicator, camera profile setting
ANALOG SD TEST FUNCTION	
SD Standard	NTSC
Video Resolution	D1
Signal Level	1Vpp
Camera Test	Real time video, PTZ control, audio test, full screen preview, digital zoom of video(8 step), save snapshot, record video(H.264), video resolution and frame rate indicator.
PTZ CONTROLLER	
Communication Protocol	Hikvision, Pelco-D/P, Samsung, Panasonic, Lilin, Yaan.. more than 30 protocols
Baud Rate	150, 300, 600, 1200, 2400, 4800, 9600, 19200bps
OTHER TEST FUNCTION	
Network Analysis	Sniff, list sub-net, ping
Video Generator	Send NTSC of various test pattern to output
Record Playback	Local playback, snapshot and video digital zoom, video frame by frame play support
DEVICE	
Display	4.0 inch TFT 800*RGB*480(WVGA) resolution, 16.7M color, back light level adjustable
Internal Storage	8GB flash
LED Torch	Two 351 m LED, can turn on individually when device is off.
Operation	Power button, main control keypad of 12 keys, swing QWERTY keyboard of 45 keys
Keypad Tone	On/Off
Software Upgrade	Online upgrade
POWER	
Battery	Dedicate li-polymer battery, user replaceable, capacity 11Wh
Power Output	12V/1Aoutput
Battery Work Time	Charge 3~4 hours, working time 5 hours
OTHER	
Working Temperature	-10°C ~ + 55°C
Working Humidity	30%~90%
Device Dimension	190x113x37mm
Weight	0.5kg(device with battery) / 1.6kg(gross)

FEATURES

- Support Analog SD, HD IPC;
- Step by step IPC test, can easily locate failure;
- ONVIF highly compatible;
- Ergonomic design, can operate with single hand;
- Real time operation;
- 12V/1A power output;
- Single 10/100M network port capable of detecting packet lost, monitoring network flow;
- 4.0 inch all viewing angle display 800X480 resolution, 16.7M color;
- Swing keyboard input, QWERTY;
- Changeable Li-polymer battery, battery working time 5 hours;
- With rubber protection layer;
- Dual LED torch;
- Software upgrade online;