

## WBXMLTEST

### Product Code - WBXMLTEST

- Available: 1 Piece
- Supports Analogue, IPC(H.264/ H.265/ 4K), AHD 3.0, TVI 3.0,CVI 3.0 Camera
- Step by step IPC test, quickly locate failure
- ONVIF highly compatible
- Ergonomic design, single hand operation.
- Real time operation prompt
- 12V/1A power output
- Dual 100M network port, capable of detecting packet lost, monitoring network flow
- TDR RJ45 Cable Test
- 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
- Rubberised Protective Casing
- Dual LED torch
- Software upgrade online



# DATA SHEET



TECHNOLOGIES

<b>model</b>	<b>WBXMLTEST</b>
<b>IPC test</b>	
protocol	ONVIF, RTSP, RTP
Ethernet test	10/100M Ethernet Link test; Ethernet loop detect; DHCP client/DHCP Server; Link quality indicator;
IP Setting	Manual IP/ DHCP client/ DHCP Server
IPC Test	Discover, real time video, camera profile setting ,PT test, inter-subnet discover ONVIF device
IPC Image Test	H.265/ H.264 Encode, Support 4K@30FPS Digital zoom of video( 8step)
Interface	Single port RJ45 Ethernet 100Mbps
<b>Analog video test</b>	
Video standard	NTSC, PAL/HD-TVI/AHD/HD-CVI
Video single	1Vpp
Video input/output	Video IN BNC input, Video OUT BNC output
Digital zoom of video	Support 8 step
Video generator	Send PAL/NTSC video test signal ;send CVI,AHD,TVI video test signal (720P/1080P)
<b>POE test</b>	
PSE test	Tester power supply. 802.3af; PD actual power detection
<b>TDR RJ45 Cable Test</b>	
RJ45 Cable Test	130~200m RJ45 cable test, open/short/broken wire, resolution is 0.1m , precision is 1m
<b>Audio test</b>	
Audio test	One audio signal input
<b>Coaxial PTZ control test</b>	
Communication Interface	Video IN BNC Interface
Communication Protocol	CVI Protocol (Dahua coax) ,AHD Protocol (Pelco c) ,TVI Protocol (Hikvision)



485 PTZ control test	
Communication Interface	RS485
Communication protocol	Hikvision、Pelco-D/P、Samsung、Panasonic、Lilin、Yaan...more than 30 protocols
Baud rate	150, 300, 600, 1200, 2400, 4800, 9600, 19200bps
LED light	
LED light	Two 35lm LED
System parameter	
Display	4.0inch TFT 800*RGB*480(WVGA) resolution, 16.7M color, back light level adjustable
Operation	Power button, main control keypad of 12 keys, swing QWERTY keyboard of 45 keys.
Language	Chinese,English
Auto Standby	Close/5-60 minutes
Keypad tone	On/Off
power	
Charger	Input 100V-240V-50/60Hz, Output 12V/1A
Battery	Dedicate li-polymer battery 7.4V, user replaceable, capacity 22.2Wh
Charge	Charge 6-8 hours
Power saving	Time timeout can be set to automatically switch, battery icon real-time display
other	
Working temperature	-10℃~+55℃
Working humidity	30%~90%
Device Dimension	190x113x37mm
Weight	0.5kg(device with battery) / 1.6kg(gross)