

Product Name	GAO Tek VDSL Tester Support ADSL / VDSL / OPM / VFL / TDR / Tone Tracker, all-in-one unit DMM Telecom test ADSL Tester
Product SKU	GAO-XDSLT-102
Product URL	https://gaotek.com/product/gao-tek-vdsl- tester-support-adsl-vdsl-opm-vfl-tdr-tone- tracker-all-in-one-unit-dmm-telecom-test- adsl-tester/



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### **GAO Tek VDSL Tester**



#### Feature

- Test objects: ADSL; ADSL2;
- ADSL2+; READSL; VDSL2
- Fast Copper tests with DMM (ACV,
- DCV, Loop and Insulation
- Resistance, Capacitance,
- Distance)
- Supports Modem emulation and simulating login to Internet
- Supports ISP login (username / password) and IP Ping test (WAN PING Test, LAN PI NG Test)
- Supports all multi-protocol, PPPoE

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- Connects to CO via alligator clip or RJ11 Rechargeable Li-ion Battery
- Beep and LEDs alarm indications
- (Lower Power, PPP,LAN,xDSL) Data memory function
- LCD display, Menu operation
- Auto shut off if no any operation on keyboard Compliant with all known DSLAMs
- Simple, portable and money-saved
- Software management

#### Product Introduction:

GAO Tek VDSL Tester is specially designed for xDSL line test (xDSL include: ADSL, ADSL2, ADSL2+, READSL, VDSL2 etc) and maintenance It provides xDSL test, PPPoE dial test, DMM test, Modem emulation, line voltage indication and so on.

WF-602 VDSL Tester also introduces the Optical Power Meter and Visual Fault Locator function into the unit, as well as the TDR function.

It is one multifunction tester with smart size, true color LCD and powerful management software as well as the 6600mah rechargeable battery etc.





## Functions:

**1.**DSL Physical layer test

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# **2.**Modem Emulation (Replace the user Modemcompletely) PPPoE Dialing (RFC1683,RFC2684,RFC2516)

- **3.**Telephone Function
- 4.DMM Test
- **5.**Ping Function (WAN & LAN)
- 6. Data upload to computer and software management
- **7.**Setup system parameter: backlight time, shut off automatically time without operation, press tone,
- **8.** Revise PPPoE / PPPoA dial attribute, user name and password; restore factory value and so on.
- **9.**Check dangerous voltage
- 10. Optical Power Meter (Optional) Visual Fault Locator (Optional)Tone Tracker (Optional) TDR Cable Fault Locator (Optional)

## Specifications:

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ADSL2+	
Standards	ITU G.992.1(G.dmt),
	ITU G.992.2(G.lite),
	ITU G.994.1(G.hs),
	ANSI T1.413 issue
	#2,
	ITU G.992.5(ADSL2+)Annex L
Up channel rate	0~1.2Mbps
Down channel rate	0~24Mbps
Up/Down attenuation	0~63.5dB
Up/Down noise margin	0~32dB



Output power	Available
Error test	CRC, FEC, HEC, NCD, LOS
Display DSL connect mode	Available
Display channel bit map	Available

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