# LVPRO Series Multifunctional Low Voltage Cable/Network Testers

# All in one copper troubleshooting kits

# Features (All Models):

- Works with virtually all cable types including speaker cable, coax, alarm cable and Category cable (CAT5,6,7)
- Adjustable VOP (velocity of propagation) Function allows the LVPro to be calibrated to other unique cable types
- Perform detailed wire-mapping including Skew, Delay & Ohms
- · Port Blink
- Measure cable distance to open or short (TDR)
- · Test coax and RJ11 cables for faults
- · Check line voltage on RJ45 (PoE) and telephone lines
- · Measures network speed capabilities
- Store and print up to 250 Reports (Model 30 or higher)
- POE Test, Network Test, Battery load, memory stores up to 250 test and printing capability
- LVPRO30SR has same features as LVPRO30 and utilizes 8 smart remotes to allow additional testing of up to 8 cables without having to change remotes
- Downloadable LVPro Manager software for easy reporting of results
- Both models come complete with Detachable Remote, F Male to BNC Male, F Male to BNC Female, (2) RJ45 patch cables, RJ45 to alligator clip adapter, (10) RJ45 (10) COAX remotes USB cable, (4) AA batteries and carrying case. LVPRO30SR also adds 8 smart remotes.
- 1 year warranty

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# Low Voltage Pro Video Test Module

### Works with LVPRO30 and LVPRO30SR

- Extends the test and diagnostic capabilities of your LVPro
- Generates HDMI test patterns for cable quality identification
- Measure HDMI cable length
- Test Coax cables for signal level and dB loss

### Ordering Information:

LVPRO30 Low Voltage Cable/Network Tester with Test Storage
LVPRO30SR Low Voltage Cable/Network Tester with Smart Remotes

VTM-KIT Low Voltage Pro Video Test Module





# LVPRO Series Multifunctional Low Voltage Cable/Network Testers

pecifications	LVPR030	LVPR030SR
Cable Types Tested		
Shielded and unshielded twisted pair		
All cable categories Coax	√	$\checkmark$
All types Telephone, speaker and alarm wire		
Cable Tests		
Opens, shorts, reversals, split pairs, wiremap, propagation		
delay,skew, ohms.	√	$\checkmark$
Feet and metricselectable		
Advanced Cable Tests		
Length and distance to fault		
Adjustable and standard VOP settings for accurate length of all cables	√	$\checkmark$
RLQ (Return Loss Quality)		
Locating cable ends, split wires and switch ports		
Wall jack identifiers (RJ45, coax, and mixed kits available)	V	√
Speaker identification (Qty 8 available separately)		
Port blink		
LVPRO lights the LED on the port switch		
Device Tests		
Speakers: audible popper	<b>√</b>	√
Voltage Protection	•	<u> </u>
DC Volts: 100V / AC Volts: 70	V	√
Length Measurement	•	·
Max (all wire types): 1000 feet (305m)	√	√
Min split pairs: 6 feet (2m)		
Min RLQ: 20 feet (7m)		
VOP calibration:Min cable sample 150 feet (50m)		
Network Devices	I	
10/100/1000 advertised speed and cable pairs used	V	√
PoE pairs and cable pairs used		
CCTV camera video signal: measure peak to peak volts		
CATV (cable TV) requires min 30mV peak to peak signal		
Battery test:100mA loaded test for 12V alarm and other batteries		
Printed Reports		
Stores 250 cable test reports in memory	<b>√</b>	√
Battery	•	<del>_</del>
Type: 4 AA alkaline	√	√
Life: 24 to 30 hours		
Auto power off: 30 minutes		
Backlit Display		
Off and 2 brightness levels	<b>√</b>	√



