# VDV Scout® Pro 2 Series

Tests voice, data and video connections



For Professionals... Since 1857®USA

### **VDV Scout® Pro 2 Series**

- Tests continuity on voice (RJ11/12), data (RJ45) and video (F-connector) connections
- Locates cable runs to wall outlets with location ID remotes
- Compatible with single-step Test-n-Map™ Remotes
- Supports multiple tones and control of pins carrying tone with integrated tone generator<sup>†</sup>
- Measures cable length in feet or meters (LT models only)



LT	VDV501-825
ш	VDV501-826

		VDV Scout® Pro 2	VDV Scout® Pro 2 LT
Featu	res	VDV501-823 VDV501-824	VDV501-825 VDV501-826
- <del>-                                    </del>	Tests RJ45 8-wire cables	•	•
	Tests RJ11/12 6-wire cables	•	•
-	Tests F-connector coaxial cables	•	•
×	Continuity testing	•	•
Pass	TIA-568A/B & crossover/uplink	•	•
1234 1231	Wiremap	•	•
×X-	Detects open faults	•	•
X	Detects short faults	•	•
1 1 2	Detects miswires	•	•
××××	Detects split pairs	•	•
<del>K →</del>	Measures cable length	_	•
	Supports up to 8 Test-n-Map <sup>™</sup> Remotes	•	•
ID.	Supports up to 19 twisted-pair (RJ45) cable ID location remotes	•	•
ID	Supports up to 19 coaxial F-connector cable ID location remotes	•	•
11	Multiple-style Tone Generator†	4 Tones	4 Tones
	Low battery indicator	•	•
<u>^</u>	Voltage warning	•	•
- <b>S</b>	Shield detection	•	•
Apo	Auto power off	•	•

†Requires analog tone probe — sold separately



Top View: RJ45, RJ11/12 and F-connector ports



VDV501-823 Self Storing Remote



VDV501-824, VDV501-825 and VDV501-826 Test-n-Map  $^{\text{TM}}$  Self Storing Remote

Maximize your VDV Scout® Prowith Test-n-Map™ Remotes

- Test, map and identify a location in a single step!
- · Cuts testing and identification time in half
- Test and identify up to eight locations at once

#### Test-n-Map™ Remote Kit compatibility chart





VDV501-824







VDV501-825



VDV501-826

VDV770-827

	Description	VDV Scout® Pro 2 Tester Kit	VDV Scout® Pro 2 Tester & Test-n-Map™ Remote Kit	VDV Scout® Pro 2 <mark>LT</mark> Tester & Remote Kit	VDV Scout® Pro 2 LT Tester & Test-n-Map™ Remote Kit	VDV Scout <sup>®</sup> Pro 2 Test-n-Map™ Remote Kit
Items Included	Cat. No. UPC# 0-92644+	<b>VDV501-823</b> 58196-0	<b>VDV501-824</b> 58197-7	<b>VDV501-825</b> 58198-4	<b>VDV501-826</b> 58199-1	<b>VDV770-827</b> 58200-4
VDV Scout <sup>®</sup> Pro 2 Teste	r	•	•	-	_	_
VDV Scout® Pro 2 LT Te	ster	_	_	•	•	_
Test-n-Map™ Remotes		_	8	1	8	8
LanMap™ Cable Identific Location Remotes	cation	5	_	19	_	_
CoaxMap™ Cable Identif Location Remotes	ication	5	_	19	_	_
Coax barrel F adapter (female to female)		1	1	1	1	_
Coax push-on F adapter (threaded male to push-	on female)	-	8	-	8	8
RJ45 jumper test cable (	9")	_	8	_	8	8
9V battery		•	•	•	•	_
Carrying case		_	•	•	•	•

### LanMap™ Kit for VDV Scout® Pro Series Testers

- Identify and map twisted-pair (RJ45) infrastructure, up to 19 locations
- Heavy-duty design for long life and repeated connections
- Remotes numbered 1 through 19 for fast and accurate identification

Cat. No.	UPC 92644+	Height	Width	Depth	Weight (oz.)
VDV526-055	58087-1	3.0" (76 mm)	3.3" (84 mm)	1.4" (36 mm)	1.9 (56 g)



VDV526-055

### CoaxMap™ Kit for VDV Scout® Pro Series Testers

- Identify and map coaxial (F-Connector) cable infrastructure, up to 19 locations
- Heavy-duty design for long life and repeated connections
- Remotes numbered 1 through 19 for fast and accurate identification

Cat. No.	UPC 92644+	Height	Width	Depth	Weight (oz.)
VDV512-056	58088-8	3.0" (76 mm)	3.3" (84 mm)	1.0" (26 mm)	5.2 (148 g)



VDV512-056

### **VDV Scout® Pro Series Carrying Case**

- Custom designed compartments hold tester and accessories securely
- Dual zipper-pulls for quick access and EVA foam to cushion and protect
- Flexible case can accommodate various products and configurations
- Designed for use with:
  - VDV Scout® Pro Tester (VDV501-053, VDV501-809)
  - VDV Scout® Pro LT Tester (VDV501-068, VDV501-814, VDV501-816)
- VDV Scout® Pro 2 Tester (VDV501-098, VDV501-823, VDV501-824)
- VDV Scout® Pro 2 LT Tester (VDV501-108, VDV501-825, VDV501-826)
- LanMap™ Kit (VDV526-055)
- CoaxMap™ Kit (VDV512-056)

Cat. No.	UPC 92644+	Height	Width	Depth	Weight (oz.)
VDV770-080	58153-3	11.375" (289 mm)	8.875" (225 mm)	1.75" (44 mm)	13.8 (391 g)



VDV770-080 (Products not included)

### **PROBEplus - Tone Tracing Probe**

- Trace wire paths and identify cables in common wiring systems
- Amplifier overload LED improves accuracy, warning against misreads
- Dual mode power button with Power-On LED indicator tap or hold
- Recessed buttons prevent accidental operation
- Auto power off
- Designed for use with Klein Tools VDV test tools
- Works with many other manufacturers' analog tone generators
- Replacement tips available (Cat. No. VDV999-065)



VDV500-060

Cat. No.	UPC 0-92644+	Battery	Battery Life	Height	Width	Depth	Weight (oz.) w/o battery
VDV500-060	58093-2	9 V	25 hours active 4 years standby	9.9" (252 mm)	2.0" (50 mm)	1.14" (29 mm)	4.4 (112 g) 6.0 (152 g)

### Universal RJ11/RJ12 Jumper Cable for Test-n-Map™ Remotes

- Onverts an RJ45 jack to an RJ11/12 jack
- Unique design will not damage RJ45 connector pins 1 and 8
- For use with Test-n-Map™ Remotes



CE

VDV726-125

Cat. No.	UPC 92644+	Compatible with	Length	Weight (oz.)
VDV726-125	58220-2	Test-n-Map™ Remotes	9" (229 mm)	.2 (6 g)

**AWARNING:** Read, understand and follow all instructions, cautions and warnings attached to and/or packed with all test and measurement devices before each use.



See our complete line of Voice/Data/Video products









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- Measures cable length in feet or meters (LT models only)



LT	VDV501-825
ш	VDV501-826

		VDV Scout® Pro 2	VDV Scout® Pro 2 LT
Featu	res	VDV501-823 VDV501-824	VDV501-825 VDV501-826
- <del>-                                    </del>	Tests RJ45 8-wire cables	•	•
	Tests RJ11/12 6-wire cables	•	•
-	Tests F-connector coaxial cables	•	•
×	Continuity testing	•	•
Pass	TIA-568A/B & crossover/uplink	•	•
1234 1231	Wiremap	•	•
×X-	Detects open faults	•	•
X	Detects short faults	•	•
1 1 2	Detects miswires	•	•
××××	Detects split pairs	•	•
<del>K →</del>	Measures cable length	_	•
	Supports up to 8 Test-n-Map <sup>™</sup> Remotes	•	•
ID.	Supports up to 19 twisted-pair (RJ45) cable ID location remotes	•	•
ID	Supports up to 19 coaxial F-connector cable ID location remotes	•	•
11	Multiple-style Tone Generator†	4 Tones	4 Tones
	Low battery indicator	•	•
<u>^</u>	Voltage warning	•	•
- <b>S</b>	Shield detection	•	•
Apo	Auto power off	•	•

†Requires analog tone probe — sold separately



Top View: RJ45, RJ11/12 and F-connector ports



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VDV501-824







VDV501-825



VDV501-826

VDV770-827

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Items Included	Cat. No. UPC# 0-92644+	<b>VDV501-823</b> 58196-0	<b>VDV501-824</b> 58197-7	<b>VDV501-825</b> 58198-4	<b>VDV501-826</b> 58199-1	<b>VDV770-827</b> 58200-4
VDV Scout <sup>®</sup> Pro 2 Teste	r	•	•	-	_	_
VDV Scout® Pro 2 LT Te	ster	_	_	•	•	_
Test-n-Map™ Remotes		_	8	1	8	8
LanMap™ Cable Identific Location Remotes	cation	5	_	19	_	_
CoaxMap™ Cable Identif Location Remotes	ication	5	_	19	_	_
Coax barrel F adapter (female to female)		1	1	1	1	_
Coax push-on F adapter (threaded male to push-	on female)	-	8	-	8	8
RJ45 jumper test cable (	9")	_	8	_	8	8
9V battery		•	•	•	•	_
Carrying case		_	•	•	•	•

### LanMap™ Kit for VDV Scout® Pro Series Testers

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- Identify and map coaxial (F-Connector) cable infrastructure, up to 19 locations
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