

TECHNICAL DATA

Fluke Networks MT-8200-60-KIT IntelliTone[™] Pro 200 Toner and Probe Kit



Key features

- Locates cables safely and effectively on active networks
- Kit includes IntelliTone™ toner, probe, adapters, patch cables, and test leads
- Verifies twisted pair installation with end to end continuity test
- IntelliTone[™] digital toning eliminates noise and false signals
- SmartTone analog toning isolates individual wire pairs

Product overview: Fluke Networks MT-8200-60-KIT IntelliTone™ Pro 200 Toner and Probe Kit

The first network cable toner and probe to offer digital and analog signaling all in one network toner and probe. Use digital mode to trace and locate data cabling safely and effectively on active networks. Use analog mode to isolate individual wire pairs and trace voice, audio and video cabling.

Specifications: Fluke Networks MT-8200-60-KIT IntelliTone[™] Pro



200 Toner and Probe Kit

General specifications			
Operating temperature		32 °F to 104 °F (0 °C to 40 °C)	
Storage temperature		-4 °F to +140°F (-20 °C to °C)	
Operating relative humidity (% RH without condensation)		95 % (50 °F to 95 °F; 10 °C to 35 °C) 75 % (95 °F to 104 °F; 35 °C to 40 °C) Uncoolled < 50 °F (< 10 °C)	
Vibration		Random, 2 g, 5 Hz-500 Hz	
Shock		1 m drop test	
Safety		EN 61010-1, Category: None	
Altitude		3000 m	
EMC		EN 61326-1, FCC Part 15 B	
Baery type and life		9 V alkaline (NEDA 1604A or IEC 6LR61); 20 hours typical	
Applications		Copper cabling media including; 75 or 50 Ohm Coaxial cable; Two Conductor cool, security, generic cabling. 10 Base-T or 10/100 Base-T datacom networks. UTP cable. Shielded Twisted Pair supported in Cable Map function of the IntelliTone 200.	
Toner specificati	ons		
Dimensions	5.54 in x 2.94 in x 1.25 in (14.1 cm x 7.5 cm x 3.2 cm)		
Display	LED		
Cool	Thumbwheel switch		
Toner interface	Main Mod8 port for tone generation on all 4 pairs of UTP / STP cabling. F Connector for coaxial cabling Banana Jack Plugs (2) - two conductor wiring		
Toner frequency	IntelliTone™ signal: encoded digital signal Analog SmartTone signal: 500 - 1200Hz, 4 songs		
Ouptut power	5 V р-р		
Auto power down	Tus off automatically after 2 1/2 hours of inactivity		
Probe specificati	ons		
Dimensions 8.73 in		38 in x 1.26 in (22.2 cm x 4.8 cm x 3.2 cm)	
Display (8) LED indica		cators, Sync LED indicator	
		Microprocessor coolled audio files ected toner signal	
Cool Thum		el switch, volume cool wheel	
Tone detection		Detects IntelliTone™ digital signal for Locate, Isolate, and Cable Map Detects analog SmartTone signal (500-1200Hz) and other analog toners.	
Toner interface	Main Mod8	Main Mod8 port for Cable Map on all 4 pairs of UTP / STP cabling.	
Auto power down Tus off		matically after 1 hour of inactivity	



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Fluke Corporation PO Box 9090, Everett, WA 98206 U.S.A. For more information call:

In the U.S.A. (800) 443-5853 In Europe/M-East/Africa +31 (0)40 267 5100 In Canada (800)-36-FLUKE From other countries +1 (425) 446-5500 www.fluke.com/en-th

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