

TECHNICAL DATA

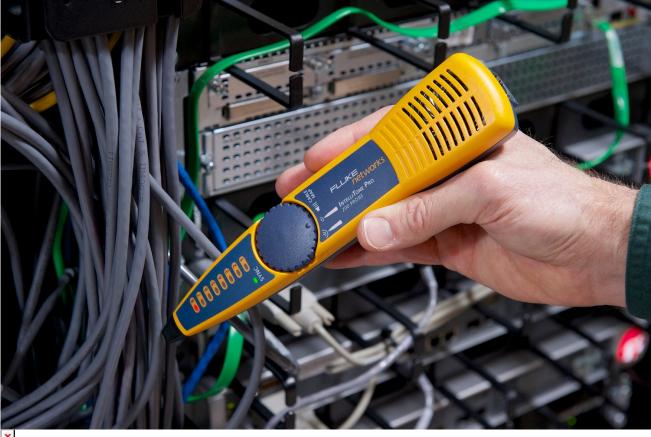
Fluke Networks MT-8200-60-KIT IntelliTone™ Pro 200 Toner and Probe Kit













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 specifica	ntions			
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 p	5 V p-p			
Auto power down	Tus off automatically after 2 1/2 hours of inactivity				
Probe specification	ons				
Dimensions		8.73 in x 1.88 in x 1.26 in (22.2 cm x 4.8 cm x 3.2 cm)			
Display		(8) LED indicators, Sync LED indicator			
Audio		IntelliTone: Microprocessor coolled audio files Analog: Detected toner signal			
Cool		Thumbwheel 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 port for Cable Map on all 4 pairs of UTP / STP cabling.			
Auto power down		Tus off automatically after 1 hour of inactivity			



Ordering information

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MT-8200-60-KIT

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

Includes:

- IntelliTone™ 200 LAN Toner and 200 Probe
- Coax F connector adapter
- (2) RJ11 and (2) RJ45 patch cables
- Test leads with alligator clips
- (2) Lanyards
- Quick start guide
- (2) 9-volt batteries



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Fluke Corporation

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For more information call:

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Specifications subject to change without notice.

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