# MT-8006B Data Diver

















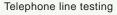


**Polarity Test** 

Redial









High impedance monitor



Headset provides convenient hands-free function

Accessories

## LCD display w/ backlight

LCD display with backlight function allows for data reading in dark areas

#### Talk / Monitor

High impedance monitor for data safe operation without disrupting existing traffic

## **Polarity indication**

Identify the telephone line polarity easily

### Smart power saving

Smart power saving enables battery life up to 6 months

#### **Hands-Free**

Headset provides convenient hands-free function

ELECTRICAL	
Loop limit	2 KΩ maximum at 48 Vdc
	(nominal 20 mA minimum loop current)
DC resistance	
Talk Mode	300Ω typical
Monitor impedance	>39kΩ nominal at 1 KHz
Rotary dial output	
Pulsing rate	10pps+0.8pps
Percent break	60/40%±2%
Inter digit interval	1000 ms typical
Leakage during Break	>130 KΩ
DTMF output	
Tone frequency error	±1.5% maximum
Tone level	-8±2dBm combined (typical)
High versus low tone	4 dB maximum
Memory dialing	
Memory capacity	12 memories
Digit capacity	16 digits per memory
PBX pause duration	1~3.6 seconds
Power source	4pcs 1.5V AAA batteries (not included)
PHYSICAL(Hook inclu	ded)
Measurement	218.5 ×69.5 × 49mm (8.6" × 2.7" × 1.9")
Weight	208g typical



