

MT-7029 Transmitter specifications

Tone frequency	130KHz
Max. distance of transmission& cable map	3km&300m
Tone mode	Single tone
Compatible connectors	for RJ45(8 pin)/RJ11(6 pin) cable map test RJ45 SCAN socket : for RJ45 locating Individual wire pairs RJ11 SCAN socket: for RJ11 locating Individual wire pairs
Cable types tested	RJ45 Lan cable Cat 5、5e、6(UTP/ STP)、RJ11/12 Telephone cable Cat 3 (6P/2C/4C/6C)
Continuity test	1 LED ($\leq 300\Omega$), Coaxial cable & normal solid/ Stranded wire by alligator clips patch cord.
Cable map & shielded indication	8 LEDs Fast/slow dual speed, 1 LED
Phone line polarity indication	1 Dual color LED

Telephone line status indication	1 Dual color LED
Network scan & PoE scan	1 LED&1 LED
EMI filter(network scan & PoE scan)	YES
Other function	Live telecommunication equipment test and router test, voltage protection DC 48V, auto power off, low battery display
Battery type	DC 9V (NEDA 1604/6F22) x1 pcs (not included)
Dimension (L×W×D)	138×80×35 mm
MT-7029 Receiver specifications	
Frequency	130KHz
Compatible connectors	RJ45(8 pin)/RJ11(6 pin)
Signal status indication	1 dual color LED & buzzer, building ear jack
Cable map& shielded indication	8 LEDs&1 LED

NCV indication	1 LED (AC90~1000V)
LED illumination	1 LED
Battery type	9V DC (NEDA 1604/6F22) x1 pc (not included)
Dimension (L×W×D)	203×50×32 mm
Accessories	RJ45 cable patch cords、RJ11 cable patch cords、RJ11 to alligator clips patch cord,earphone, storage bag, user manual