

POE Checker Tester

Identify at/af standard / Voltage/ Current/ Power / Continuity / Loopback



Six Main Features

COMPLETE FUNCTION EASY TO USE TO MEET YOUR NEEDS



PoE Testing via switch

Identify at /af standard of PSE,
Power supply modes (endspan/ midspan, 4 pairs)



PoE Power testing

Test the voltage & power between power adaptor and powered device, also caculate the current indirectly.



Power Testing

Testing the power, current, voltage between power adaptor and Powered devices.

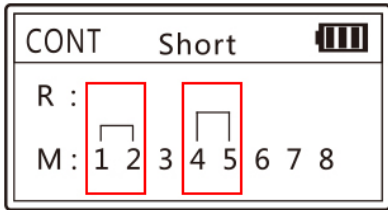


Cable continuity testing

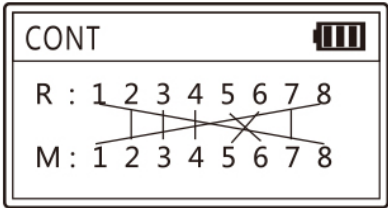
Test open, short, cross, ect for STP, UTP lan cable.



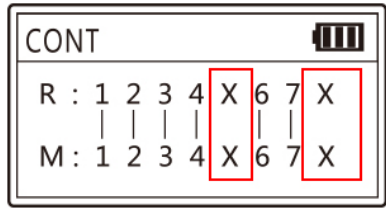
Testing results as below



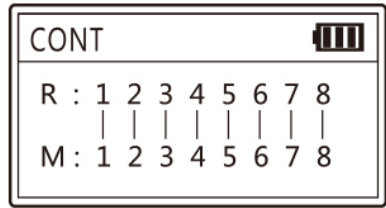
#12 short , #45 short



#18 cross, #56 cross



#5 #8 Broken



Good condition

Loopback testing

Testing the loop circuit connected to switch is normal or not.

If the Led indicator is lit on, it means the loop circuit is good.

If not, then there may exist some problems in the circuit.



Lamp

a lamp is equipped in main unit, helps work in darkness.



Product Structure





DC output port

DC input port



PoE testing ports

Loopback port

Continuity port

Specification

Indicator	LCD 128x64 mm, with back light	
Continuity function	Cable types	STP UTP
	Max testing range	600m
	Wire mapping	Emitter +Remote
Emitter + switch/router		
PoE function	Test range	DC5-60V POE switch
	Standard identify	802.3af/at (standard/non-standard)
	Test range power	0-18W
Power function	Voltage test range	DC0-60V
	Current test range	0-3A
	power test range	0-180W
Input voltage protection	DC48V 5mA	
Max working current	≤80mA	
Loopback	Compatible with 10M ,100M,1000M switch	
Power supply	3*AAA	
NF-488 Remote Specification		
Ports	RJ45	
Function	Wire mapping for network cable	
Input voltage protection	DC48V 5mA	

Packaging

