

Digital Network Cable Tracer + Fiber Visual Fault Locator - PoE, Complete Kit & 3-Year Warranty

Two functions in one kit: digital network cable tracing and visual fiber fault location using red VFL light. Includes transmitter, receiver and accessories, anti-interference, PoE protection and a 3-year KONGIA warranty.



KG-NT-WT-300-VFL
3 years
3-year KONGIA warranty for KG-NT-WT-300-VFL.
Network + fiber · complete kit

Key benefits

- Digital network and telephone cable tracing
- Red-light VFL for visual fiber inspection
- Continuous and flashing VFL modes
- Anti-interference tracing and PoE protection
- Wire mapping with 1-8 and G indicators and manual mode selection
- Complete kit with Spanish labels and a 3-year warranty

OEM design concept; finish subject to production sample. Do not look directly into the optical output. Power, laser class and voltage limit await manufacturer confirmation.

Technical specifications

Model	KG-NT-WT-300-VFL
Functions	Digital tracing, wire mapping and visual fiber fault location
VFL	Continuous or flashing red light
Wire mapping	1-8 and G indicators; manual selection on transmitter
PoE	Anti-interference function and instrument protection
Cable connections	RJ45 and RJ11; adapter cables included
Audio output	Speaker and headphone connection; adjustable volume
Power supply	Two 9 V batteries: one per unit
Finish	KONGIA orange housings, navy panels and Spanish labels
Sales unit	Complete kit
Warranty	3 years

Kit contents

Complete kit: transmitter with VFL ×1; receiver ×1; RJ45 adapter cable ×1; RJ11 adapter cable ×1; alligator-clip cable ×1; earphones ×1; carrying pouch ×1; Spanish user manual ×1; 9 V batteries ×2; packaging box ×1.

3-year KONGIA warranty for KG-NT-WT-300-VFL.

Applications

Networks and patch panels

Identify the target cable among multiple runs and check conductor correspondence.

Fiber maintenance

Use the red VFL light for a visual continuity and light-leak check. It does not replace an optical power meter or OTDR.

PoE installations

Trace cables using anti-interference and PoE protection, following equipment instructions.

Field work

One kit for copper cabling tasks and visual fiber checks, with a pouch and accessories.

Frequently asked questions

How does WT-300 VFL differ from WT-200?

WT-300 VFL adds a red-light output for fiber checks. Its wire-mapping mode is selected manually; automatic activation is not claimed.

What does the VFL do?

It helps visually locate fiber discontinuities or light leakage with continuous or flashing light. It does not measure optical power or loss.

What does PoE protection mean?

It includes anti-interference and instrument protection for intended use. It must not be used as a mains electrical installation tester.

Are accessories and batteries included?

Yes. The price is for the complete kit, including adapter cables, earphones, pouch, manual and two 9 V batteries.

What is the warranty for this model?

KG-NT-WT-300-VFL has a 3-year KONGIA warranty.