



XTR²

**SMOKE & HEAT
RECORDED TESTING**

XTR *series*



ONE DEVICE. EVERY TEST.

Comprehensive testing for all fire detector types with automatic result capture.



Smoke Testing

Rapid smoke generation for quick activation.



Heat Testing

Fast heat & hi-heat testing with precision.



Multi-Criteria

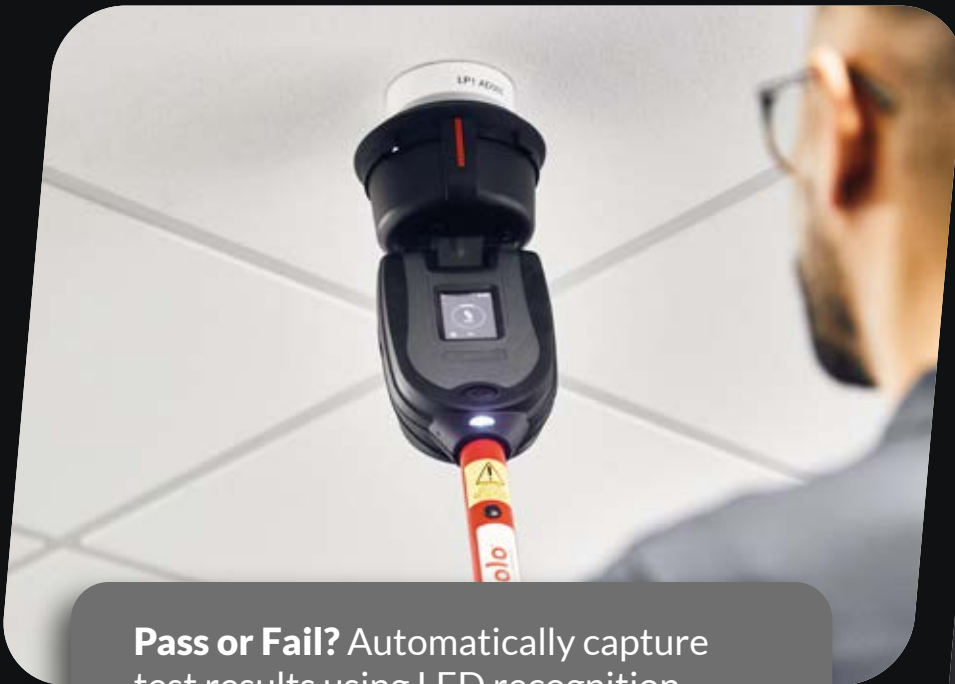
Sequential & combined modes for flexible workflows.



Aspirating Systems

ASD compatibility with easy adaptor integration.

EVERY STEP SIMPLIFIED



Pass or Fail? Automatically capture test results using LED recognition (solid or blinking).



Test selection: Navigate test modes with a tap.

Low light, no problem: LED torch and proximity sensor for low-light environments.

No re-alarm issues: Auto clearing mode prevents nuisance re-alarms.

XTR₂

TOUGHER. SMARTER. LIGHTER.

Lightweight

New design supports quicker movement across sites.

Balanced

Re-designed ergonomics for safe use at height.

Tougher

Robust and repairable construction for extended product life.

Field replaceable consumables, including battery, smoke generator, and cartridge.



XTR²

MORE TESTS. LESS DOWNTIME



800 Bursts of smoke per registered cartridge

550 Smoke tests per full battery charge

Battery capacity for each test mode:

- 100 heat
- 55 hi-heat
- 250 combined tests

120,000 Smoke seconds per generator lifetime (~8000 smoke tests)

USB-C port for firmware updates (not charging).

XTR2

ASD TESTING MADE EASY

With the ASD adaptor, XTR2 can be used for:

- ◀ Aspirating Smoke Detection (ASD) systems.
- ◀ Flat detectors and hard-to-reach installations.
- ◀ Automatically triggering a smoke test via the delayed start function.



XTR2

PEACE OF MIND **BUILT IN**

We've got your back:

2-Year warranty with repair plans available post-warranty.

Online help, onboarding, and training resources.

Dedicated product support when you need it most.



XTR2

XTR2

XTR2 SMOKE/ HEAT KIT

Includes:

1 x XTR2 Head Unit 1 x Testfire-BP-001 Li-ion Battery 1 x Testfire-GEN-001 Smoke Generator
1 x TES3-001 Smoke Cartridge 1 x Testfire-CHAK-001 Charger Kit

TESTIFIRE-XTR2-001

Accessories

XTR2 uses non-hazardous, non-pressurised, environmentally-friendly cartridges to generate smoke.

All consumables, spares and accessories can be ordered using the following codes:

Replacement Smoke Cartridge
TES3-001

Replacement Smoke Generator
TESTIFIRE-GEN-1PK-001

Lithium Ion Battery Pack
TESTIFIRE-BP-001

ASD Adaptor
TESTIFIRE-ADAP-001

Large Membrane
TESTIFIRE-MEML-001

Vehicle Power Supply Unit
TESTIFIRE-CPSU-001

Charger Cradle
TESTIFIRE-CHA-001

Charger Kit
TESTIFIRE-CHAK-001

Cup Membrane
TESTIFIRE-MEM-001



Get the DT Connect App:



XTR2 TEST & MAINTENANCE KITS

XTR2 SMOKE / HEAT TEST KIT

TESTIFIRE-XTR2-6M-001

Includes

Testifire-XTR2-001 Smoke / Heat Test Kit
Solo 100-001 4.5m 4-Section Telescopic Pole
Solo 200-001 Detector Removal Tool
Solo 610-001 Protective Storage Bag



6M Reach



XTR2 SMOKE / HEAT TEST KIT

TESTIFIRE-XTR2-9M-001

Includes

Testifire-XTR2-001 Smoke / Heat Test Kit
Solo 100-001 4.5m 4-Section Telescopic Pole
3 x Solo 101-001 1.13m Extension Pole
Solo 200-001 Detector Removal Tool
Solo 610-001 Protective Storage Bag

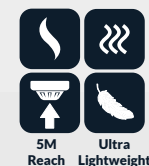


URBAN XTR2 SMOKE / HEAT TEST KIT

TESTIFIRE-XTR2-URBAN-001

Includes

Testifire-XTR2-001 Smoke / Heat Test Kit
1.75m Urban 4-Section Telescopic Pole
3 x Urban 0.5m Extension Poles
Urban Backpack & Pole Bag



5M Reach



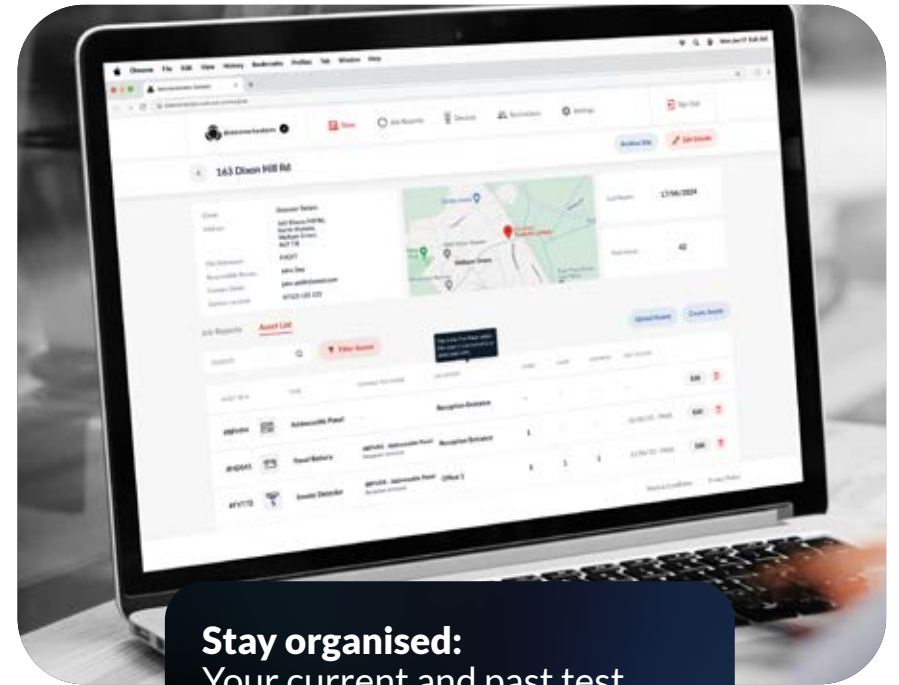
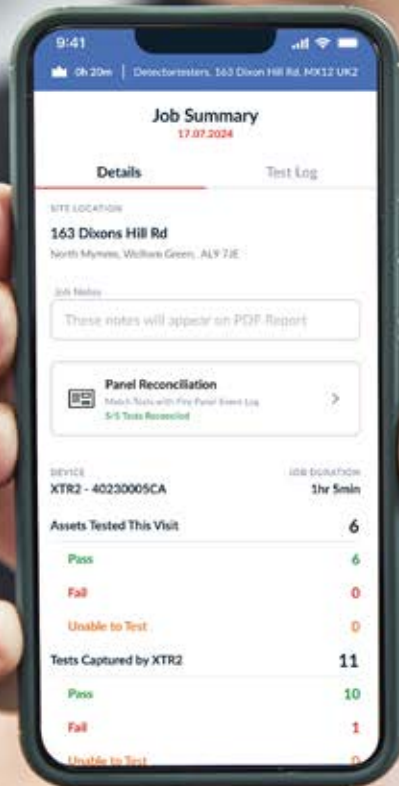
DT CONNECT

Seamless integration:
Built to work alongside XTR2.

Everything tracked:
Manage all your site devices efficiently.

Real time results:
Capture test results as you go with XTR2.

Automated reporting:
Instant generation of detailed test reports.



Stay organised:
Your current and past test history all in one place.

Ditch the Paper. Deliver Faster.

Replace clunky worksheets with a streamlined, compliant testing and reporting workflow — built for engineers who want to get it right, fast.

DT CONNECT

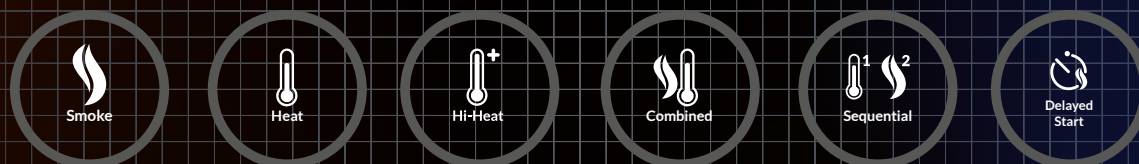
			FREE	PREMIUM*
App	Test New Site	Job creation for a new site	●	●
	XTR2 Test Result Capture	Capture test results from XTR2 in the app	●	●
	Hardware Configuration	Ability to configure XTR2 in the app (e.g. Test mode)	●	●
	Visual Check Mode**	Test detectors using visual inspection	●	●
	Device Firmware Updates	Your device is upgraded with continuous improvements	●	●
	Test Existing Site	Job creation for an existing site	○	●
	Site Asset List	Asset list stored and maintained in the web portal	○	●
	Asset Creation	Ability to enter location details to create an asset	○	●
	Asset Filter	Filter assets by Type, Zone & Loop	○	●
	Panel Reconciliation	Check test results against Fire Panel event log	○	●
Web Portal	PDF Report Generation	Generate a PDF report of a job for proof of testing	○	●
	CSV Asset Upload	Easily transfer asset lists using our CSV template	○	●
	Report Sharing & Download	Easily share your professional report with your client	○	●

DT Connect Premium features, including the sharable test report PDF, are free for an initial trial period after you register a new XTR2, A subscription to DT Connect charged at £19.99 per month, per device is required to keep using them beyond the trial period.

** Coming soon

*90 Day Free Trial

XTR2



detectortesters.com/xtr2

As our policy is one of continuous improvement, details of products described within this publication are subject to change without notice. All information provided here is believed to be correct at the time of going to press. Every effort has been made to ensure the accuracy of information which is provided in good faith but nothing contained herein is intended to incorporate any representation or warranty, either express or implied or to form the basis of any legal relations between the parties hereto, additional to or in lieu of such as may be applicable to a contract of sale or purchase.