

SMOKE & HEAT RECORDED TESTING





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.

TUN

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

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



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.







MORE TESTS. LESS DOWNTIME





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).



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





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.







Includes:

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

1 x Testifire-GEN-001 Smoke Generator



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

Bluetooth"

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







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



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.



ALC: COURSE ME **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*
FREE	

Δnn	Test New Site	Job creation for a new site		
App Test 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	іні О	•
	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.









detectortesters.com/xtr2

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