

Intelligent RF Programming & Test Tool FCWPU

Overview

- Advanced intelligent detection functionality
- Detector function inquiry
- Advanced maintenance and addressing features via remote hand-held test unit
- Display the maintenance period
- Wide operating voltage 8 to 30VDC
- Detector status inquiry
- Low profile design
- Detector address identification



Description

The FCWTU intelligent remote programming test tool forms several unique intelligent detection, programming and maintenance technologies. This range of detectors has been produced using the latest in manufacturing and design techniques, pushing out the boundaries of existing intelligent detector technology with its multitude of innovative features.

The remote programming attachment FCWTU is used with a telescopic rod and locked at the detector. As a result, he has a clear position on the detector deployment, which ensures secure data transmission. The subsequent programming and status inquiry is carried out with the programming and tripping unit FCWTU.

The FCWTU intelligent remote programming test tool is designed for communication with system. Sensor 300 series detectores, permitting access to various functions and logs within the detectors. Communication is achieved through the detector's indicator LED, and uses one of two methods.

FCWTU which can be clipped to the detector using proprietary access poles, allowing a range up to 3m. FCWTU is a menu driven device.

The remote hand-held programming unit can also be used in conjunction with the Intelligent Series range of detectors to gain access to other advanced features. The features available include: read/write last maintenance date, read chamber contamination level, read value of thermal element and perform an alarm test by IR or RF communication.

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Electrical Specifications

Each unit can be given a unique address that will be displayed on the panel whenever the detector is in any kind of alarm or fault indication. All the features via panel or the hand-held programming unit are achieved effectively and effortlessly without the need to remove the detector or having to gain direct physical access .

They provide the end user with the confidence to know that his system is being regularly serviced and that it is operating at it's optimum level, with minimum disruption to his own business activities.

All ADEVA products are covered by our extended 5 years manufacturer warranty.



Electrical Specifications

Operating Voltage Range	18VDC (2 x 9V Block Batteries)
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Environmental Specifications

Application Temperature Range	-10°C to +50°C
Humidity	5 to 95% Relative Humidity (non condensing)

Mechanical Information

Dimensions	106 x 105 (mm)
Weight	230g (with batteries)
Colour	Black

Product Range

Compatible Bases	FCO331 - Intelligent Addressable Optical Smoke Detector
	FCOT321 - Intelligent Addressable Combine (Smoke/Temperature) Detector
	FCHR351 - Intelligent Addressable ROR Temperature Detector
	FCHF341 - Intelligent Addressable 58°C Fixed Temperature Detector

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