

## Portable tool for addressable detectors and devices

- Programming
- Test
- Maintenance

**MINIBT 05** is the essential electronic device based on a microprocessor suitable for **the assignment of an address to the analogue addressable 05 range devices**. It also enables the **validation** of wired detection lines prior their connection to fire detection analogue SD3 panels.

It appears to the user as a rugged and practical metal case; by means of its small outline, the case handle, and the possibility to install a **battery to stand-alone** from the main power supply, it results particularly user friendly for field application.

Thanks to its 3 sub menus, MINIBT05 allows the installer/maintenance staff to address analogue devices, test and verify the loop/line, and help for diagnosis.

Mostly, it is a useful and essential tool to validate your installation before start-up.



## Main characteristics

- Small and very easy to use
- Quick assignment of addresses
- Portable
- Manual/automatic coding
- Battery for stand-alone use
- Security addressing

Power supply specification	
Main supply voltage	230Vac 50Hz
Main protection	Fuse 5 x 20mm 250V F400mA
Battery	12V 1,9/2,1Ah
Battery protection	Poly switch
Autonomy	> 6 hours
Main current	< 50mAac standby
Battery current	< 250mAdc standby
Mechanical characteristics	
Unit weight	2,5Kg (with battery)
Unit dimensions (in mm)	240 x 223 x 90mm
Unit colour	Black
Protection class	IP55 (case closed)





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## **MINIBT95** allows 3 functions:

- MANUAL CODING
- AUTOMATIC CODING (incremental)
- LINE VERIFY (loop/line scanning)

Total addresses found : 32\*

n. 1 optic Address assigned

**Optic** 

n. 3

\* On the loop

\*\* Or alarm, dirty...

The 3 functions are available for each connection (connection through the base or connection through terminal connectors). Terminal connectors are dedicated for lines/loops, modules connection; base is dedicated for single head detector connection.

<u>REFERENCE</u> <u>DESCRIPTION</u>

Non contractual document

MINIBT05 Portable tool for programming/test/maintenance of detectors and addressable devices

