

# **GSMD-FPK**

# FIELD PROGRAMMING KEY

## **SPECIFICATIONS**

#### Main Features

- Direct connection to the HEADPHONE control unit output
- > Requires no external power source
- Fully compatible with all CEIA Ground Search Detectors
- > Device Updating time: ~ 3 min
- Unique design
- Most compact and rugged programming unit available
- Very easy to use
- Waterproof and reliable. No maintenance required
- Executes complete and accurate reprogramming of working memory and operational parameters
- Verifies automatically equipment model and compatibility

#### **Technical Data**

- > Storage temperature: -67°F to 185°F
- Operational temperature: -51°F to 158°F
- Relative humidity: 0 to 95% (without condensation)







### **GSMD-FPK** OPERATIONAL SEQUENCE



**SWITCH** THE METAL DETECTOR OFF



**PLUG THE FIELD PROGRAMMING** KEY (FPK) TO THE HEADPHONE CONNECTOR



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**SWITCH** THE METAL DETECTOR ON WITHIN 5 SECONDS



#### **LED GREEN ON**

(compatibility and communication verification)



**LED GREEN - RED BLINK** 

(compatibility successfully verified; ready to program; switch off request)



**SWITCH** THE METAL DETECTOR **OFF**. **WAIT AT LEAST 3 SECONDS** 

**SWITCH** THE METAL DETECTOR **ON** 



(communication verification)



#### **LED RED BLINK**

(programming in progress)



#### **LED GREEN BLINK**

(successful programming end; switch off request)



**SWITCH** THE METAL DETECTOR **OFF** 

**REMOVE THE FPK** 

