# **HUD/MED-WE**



EN50131-5-3:2005+A1:2008 EN50131-3:2009 Security Grade 2 **Environmental Class II** 





### ENGLISH

### References:

- A LEARNING FROM DEFAULT: Learning the HUD is performed in the Engineer Menu of the Control Panel
- PROGRAMMING THE HUD: Programming the HUD as a HU (PA). At this point the device can be programmed as Medical. NOTE: Programming as Medical falls outside security standards.
- DIAGNOSTICS: Shows the signal strength between the device and the control panel. Press (a) for 10 seconds to transmit.
- 0 no signal, 1 weak signal, 2 strong signal and 3 excellent signal
- D LEDs: General LEDs
- (i) From power up: Not learnt
- (ii) Learning process
- (iii) 8 x Flashes: Learnt
- (iv) 18 x Slow flashes: Fault with new battery installed
- (v) Signal strength sent to control panel

#### Activation LEDs

- (vi) Hold up alarm has been activated
- (vii) Control panel has not received the signal from HUD
- RE-LEARNING THE HUD: The same procedure as learning from default with the exception that both buttons must be held down (for >10 seconds
- PELETING: Deleting the HUD from the Control Panel. This must be done in the Engineer Menu

### Specification

# WIRELESS HUB VERSION >3.54 IS REQUIRED TO USE THIS DEVICE

Button Configuration: (Pressed and held for 2 seconds): ((Q)) + ((Q)) Button Action: Hold Up (PA) or Medical (Depending on programming)

Battery: 1 x CR-1/3N Li-Mn Cell 3.0V (BATT-CR1/3N) .

Threshold: 2.1V +/- 5% at 25°C. Life: Up to 2 Years.

### Wireless:

Transmission Frequency: 868MHz, FM Transceiver Narrow Band. Transmission Method: Fully encrypted rolling code

Code combinations: 4294967295.

### **Materials and Environment**

Indication: LEDs (Red, Green, Amber)

Temperature: Storage:-20°C to 50°C. Certified:-10°C to 40°C. Nominal:-10°C to 50°C.

Dimensions (H x W x D): 72 x 30 x 20mm. Weight: 28g Compatible with the Enforcer, PCX and EURO commercial control panels (using the Wireless Expander).

### **Battery Information**



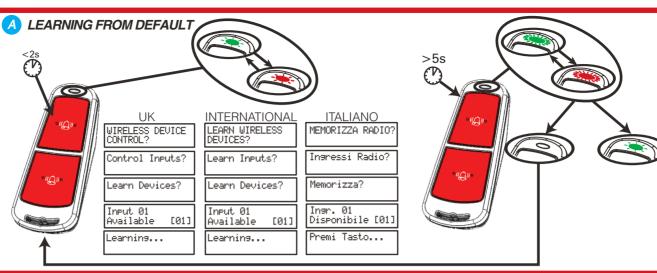
The battery supplied has been chosen to provide long service life whilst, for safety reasons, having limited output current When disposing of the product, the battery must be removed and disposed of separately in accordance with the local regulations.

### Product Information

For electrical products sold within the European Community. At the end of the electrical products life, it should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice in your country. To prevent possible damage to components, any static charge on your body needs to be eliminated before touching the inside of the unit. This can be accomplished by touching some grounded/earthed metallic conductor such as a radiator/pipework immediately before replacing the battery.

This product is sold subject to our standard warranty conditions and is warranted against defects in workmanship for a period of two years (battery excluded), in the interest of continuing care and design, Pyronix Ltd reserves the right to amend specifications, without giving prior notice

Please see the control panels programming manuals for further information.







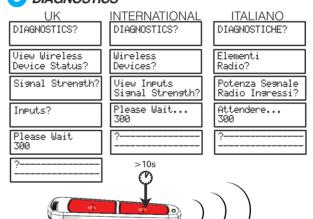




Ingr. 01

Nome:

# **DIAGNOSTICS**



# **DELETING**

Input Deleted

UK WIRELESS DEVICE CONTROL?	INTERNATIONAL LEARN WIRELESS DEVICES?	ITALIANO MEMORIZZA RADIO?
Control Inputs?	Learn Inputs?	Ingressi Radio?
Delete Devices?	Delete Devices?	Cancella?
Delete All?	Delete All?	Cancella Tutti?
NO	<b>X</b>	<b>X</b>
Input 01 Learnt [01]	Input 01 Learnt [01]	Ingr. 01 Memorizzato [01]

Input Deleted

## LEDs - General LEDs

Input Learnt

INTERNATIONAL

**ITALIANO** 

Memorizzato [01]

Memorizzato!

Input Learnt!

[01]

[01]

Input 01

Input 01

Ingr. 01

.earnt

Learnt



Not learnt



(ii) Learning process



(iii) 8 x flashes: Learnt



(iv) 18 x Slow flashes: Fault with new battery installed



(v) Signal strength sent to control panel

# Activation LEDs



(vi) Hold Up Alarm has been activated



(vii) Control panel has not received the signal from HUD

Cancellato!