

# INSTRUCTION MANUAL **ENGLISH**













#### **FEATURES**

- LCD Display
- Built-in Torch
- Indicator / Channel LED's
- Colours Red, Green, Blue, Magenta, Yellow, Cuan, White
- Channels 24 12 Wireless + !2 Wired
- Piezo Speaker
- Ping-Pong Electronic system to detect when the devices are still linked, used to ensure you are within the suitable distance from the devices.
- On/Off Button
- Pairing / Saving Channels
- Volume Adjustment
- Tone Replication
- Global Mute Button
- Rumble Alert On/Off
- IQ Port Alerts received
- Fully Sealed Weatherproof Electronics
- Battery Level Indication
- Extra Long Battery Life 500 Hours (In Standby)
- Extreme Range
- Hubb Link IQ Port Accessory Control
- EVA Case
- Built-In Flip Out Stand
- Lanyard Fixing Point
- Time / Date

- Water Resistant Case
- Event Log
- Language Options English, Dutch,
   German, French & Italian
- Screen Time On Period 5, 10, 20, 30
   & 60 seconds
- Backlight Colours Red, Green, Blue, Magenta, Yellow, Cyan, White & Off
- Backlight Contrast
- Key Click On / Off
- BITE ALARM CONTROLS
- Bite LED Colours
- Bite LED Illumination Level
- Bite LED Illumination Time
- Night Light Auto / Manual Mode
- Night Light LED Colour
- Night Port Mode
- Smart Port Adjustments
- Tone Setting
- Volume Setting
- Roller Sensitivity Setting Levels 8 Sensitivity Levels, expandable to 16 via
   Hubb Link 2mm, 6mm, 12mm, 18mm,
   25mm, 35mm, 60mm, 100mm
- Additional Sensitivity Levels 4mm, 8mm, 16mm, 20mm, 30mm, 40mm,
   80mm & 300mm
- Device Battery Level Indication

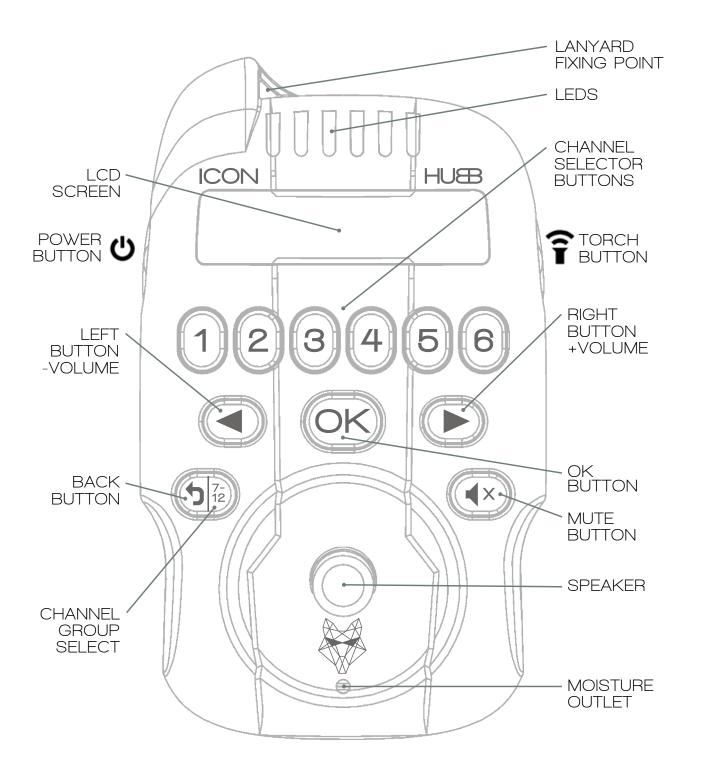
- Radio Signal Strength
- Bivvy Light Link
- IQ Port On / Off
- Mute Local Mute Replicated at Hubb
- Anti-Theft (Alert when turned off)
- Last Bite

#### PIR CONTROLS

- PIR LED Colour
- PIR On / Off Control
- PIR LED Mode
- PIR LED On Time
- PIR Sensitivity
- Device Battery Level Indication
- Radio Signal Strength
- Bivvy Light Link

#### BIVVY LIGHT CONTROLS

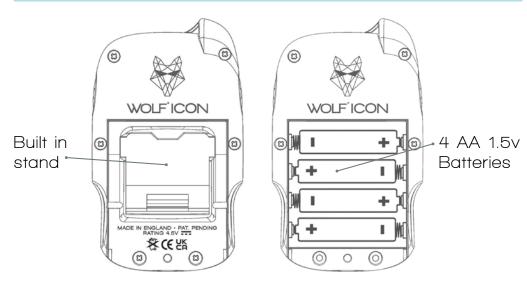
- Bivvy Light On / Off
- Bivvy Light Colour
- Bivvy Light Brightness
- Mode Select
- Alarm Link
- Device Battery Level Indication
- Radio Signal Strength
- Warranty 2 Years Register you HUBB at www.wolfint.com/product-registration/



#### CONTENTS

EATURES	
NSERTING BATTERIES	
POWER ON	4
POWER OFF	4
ACTORY DEFAULT	4
ORCH	4
BUILT-IN STAND	4
HUBB INFO & TIME DISPLAY	5
HUBB MAIN MENU	5
OLUME ADJUST	6
EVENT HISTORY	6
ED BRIGHTNESS	6
SCREEN TIMEOUT	(
CONTRAST	6
BACKLIGHT	(
INK RESPONSE	(
ANGUAGE	6
KEY CLICK	-
RUMBLE ALERT ON/OFF	-
BATTERY LEVEL	-
SOFTWARE	-
NDICATOR/CHANNEL LEDS	-
Q PORT ACCESSORY CONTROL	-
DEVICE PAIRING	3
DEVICE UNPAIRING	3
CHANNEL INFO	3
CHANNEL MENU	(
CHANNEL GROUP SELECT	(
ALERTS	(
GLOBAL MUTE	10
PIEZO SPEAKER	10
Q PORT ALERTS	10
RANGE	10
ADJUSTMENT OF BITE ALARM	
CONTROLS FROM HUBB	1
DEVICE MENU	1
ROLLER SENSITIVITY SETTING LEVELS	1
ED ILLUMINATION COLOURS	1
BITE LED BRIGHTNESS	1
ADVANCED MENU	1
ALERT TIMEOUT	1
ALERT VOLUME	12
ALERT TONE	12
NIGHTLIGHT SETTINGS	12
DEVICE STATUS	12
BATTERY LEVEL INDICATION (PING PONG)	12
RANGE TEST (PING PONG)	12
ANTI-THEFT	12
/I ITE	10

#### INSERTING BATTERIES



To insert batteries use philips screwdriver and open 2 screws on battery compartment. When inserting new batteries always replace all of them and turn off Alarm before replacing. After use of HUBB if not going to be used for a while it is recommended to remove batteries in case of leakage.

#### POWER ON



When the HUBB is turned off. Press and hold **U** for 2 seconds.



Good battery level





Bad battery level

Release **U** to begin the start-up sequence.

#### POWER OFF



From any screen, press and hold **U** for 1 second. LED will illuminate Blue.



Release **U** to power off.

#### FACTORY DEFAULT



To return the HUBB to factory settings, and clear all user data. power the HUBB off, and then power it back on while holding the (3) key, keep holding the key until the following is displayed.

#### **TORCH**

From any screen, press and hold  $\hat{i}$  to illuminate all LED's as a torch function. WARNING - avoid direct viewing into LED when illuminated.

#### **BUILT-IN STAND**





Built in Stand allows you to place you Hubb of your Bivvy Table or foldaway to allow you to place in your pocket.

#### HUBB INFO & TIME DISPLAY



On the HUBB main screen. the HUBB's battery level is displayed. Press and hold the OK button to display the current time and date.

[-][+] Volume settings.



From the main screen, press OK button to enter the HUBB main menu. Press • or • to browse through the menu.



#### To change date and time.

When Time is shown press
OK button. Press or to set day then press OK button.
Press or to set month then press OK button. Press
 or to set year then press OK button. Press to show Time press OK button.
Press or to set hour then press OK button. Press
 or to set minutes then press OK button. Press
 or to set minutes then press OK button. Press
 or to set seconds then press
OK button. Date and time is now set.

#### HUBB MAIN MENU



From the main screen, press OK button to enter the HUBB main menu. Press • or • to browse through the menu, and use OK button to enter the various options. For most options, press OK button to edit, use • and • to adjust the value, and then OK button to confirm the new value, or • to cancel.

Option	Description
Event History	Displays a list of recent events from all paired channels.
LED Brightness	Adjust the brightness of all LED's.
Backlight	Change the colour of the screen backlight.
Screen Timeout	Adjust the time of inactivity before the screen turns off.
Contrast	Adjust the contrast of the screen.
Key Click	Toggle the click produced when a key is pressed.
Rumble Alert	Toggle the vibration produced when alerts are received.
Battery Level	Displays a more precise measurement of the HUBB's battery level.
Link Response	Adjusts the responsiveness of all paired link devices.
Time/Date	Adjust the time and date.
Language	Change the displayed language. See page 7 for list of languages available.
Software	Displays the current version of software and the Serial Number of the HUBB.

#### **VOLUME ADJUST**



From the main screen, or an alert screen, pressing • or • will enter the volume adjustment screen.



or will then adjust the volume of all sounds made by the HUBB. Press OK button to confirm.





#### **EVENT HISTORY**



Screen displays a list of recent events from all paired channels. Using the OK button to enter this sub menu the displays recent events in a chronological order. Using the left and right buttons you can navigate through previous events.

#### LED BRIGHTNESS



Adjust the brightness of all LED's. Use OK button to edit this option.

#### SCREEN TIMEOUT



Adjust the time of inactivity before the screen turns off.

60 seconds

30 seconds -

20 seconds

10 seconds

5 seconds

#### CONTRAST



Adjust contrast of the screen.
Using the left and right buttons
you can adjust the contrast of
the screen.

#### **BACKLIGHT**



Change colour of backlight screen.

7 colours available: Green, Blue, Cyan, Yellow, Magenta, Red, White and Off.

#### LINK RESPONSE



Adjusts the responsiveness of all paired link devices. Electronic system to detect when the devices are still linked, used to ensure you are within the suitable distance from the devices. This is done Manually.

#### **LANGUAGE**



Set screen language. English, French, German, Dutch & Italian.

#### KEY CLICK



Toggle the click produced when a key is pressed.

# **RUMBLE ALERT ON/OFF**



Toggle the vibration produced when alerts are received.

Set the HUBB to Vibrate (Rumble)
On or Off.

#### BATTERY LEVEL



Displays a more precise measurement of the HUBB's battery level.

About 500 hrs on Standby.

#### SOFTWARE



Displays the current version of software and the Serial Number of the HUBB.

#### INDICATOR/CHANNEL LEDS



Red, Green, Blue, Magenta, Yellow, Cyan, White. 24 - 12 Wireless + !2 Wired.

#### IQ PORT ACCESSORY CONTROL



Sanis ad quas eat ommo magnima ximolore in rem re volores pel ipsam, corescia

#### **DEVICE PAIRING**



From most screens, pressing a channel key will display the relevant channels paired device info. If channel shown is unpaired. Press and hold 3 for 5 seconds to enter pairing mode.



Press OK button to begin pairing process.



Press and hold the appropriate button (pair button) on the other device to trigger pairing.



When a device is detected, this will be displayed. If pairing is unsuccessful, the HUBB will return to the previous state and wait for another attempt.



If pairing was successful this will be displayed. Press OK button to confirm the pairing.

#### **DEVICE UNPAIRING**



From the channel info screen, press and hold the corresponding channel key for 5 seconds to enter the unpair screen.



Press OK button to confirm the deletion of this device from this channel.

#### CHANNEL INFO



Further info related to the other status icons can be found on the website:

www.wolfint.com

From most screens, a press of a channel key will display the paired device's info.

The device's channel number and name are displayed in the top left.

The device's battery level, signal strength and other status icons are displayed in the top right.

The last event type for this device is shown in the bottom left, and the time of the event in the bottom right.

#### CHANNEL MENU



From the channel info screen, press and hold the corresponding channel key to enter the channel menu.



More information related to the channel menu can be found on page 11.

# CHANNEL GROUP SELECT



From the main screen, press .

Press • or • to toggle between channel groups 1-6 or 7-12. Press OK button to confirm.

Channel Group	Assignmer	nts						
[1<>6]	Channel: Key:				4 4		6 6	
[7<>12]	Channel: Key:		8	_	10 4	11 5	12 6	

#### **ALERTS**

ALERT TYPE	DISPLAY	SOUND
Forward	3·Qi    <b>1</b>	Single Tone at user selected pitch
Dropback	3·Qi    <b>1</b>	Tone at alternating pitch
Vibration	3·Qi ,   <b>1</b> (( ' ' )) 07:21	Dual Tone at user selected pitch
IQ Removed	3·Qi ⊘ı Î x ⊘ x 07:21	Piercing security tone
IQ Trigger	3·Qi Ø₁  ∎ (( Ø )) 07:21	Piercing security tone
Local Mute Off	3·Qi	Short tune played
Local Mute On	3·Qi	No Tone
Power Down	3·Qi 川島 !也! 07:21	Two-Tone tune played
Power Critical	3 · Qi	Two-Tone tune played
PIR Trigger	3·wsi ⊘ıll∎ (( ⅓ )) 07:21	Piercing security tone

#### **GLOBAL MUTE**







At most screens, a single press of 
will start the global mute sequence.

All paired devices will be muted, if applicable.

If some paired devices are unreachable, the mute will be reported as incomplete. Some of your devices may not be in communication with the Hubb and may not have been updated.

#### GLOBAL UNMUTE







At most screens, a quick double press of (\*) will start the global unmute sequence.

All paired devices will be unmuted, if applicable.

If some paired devices are unreachable, the mute will be reported as incomplete. Some of your devices may not be in communication with the Hubb and may not have been updated.

#### IQ PORT ALERTS



Sanis ad quas eat ommo magnima ximolore in rem re volores pel ipsam, corescia

#### PIEZO SPEAKER



Sanis ad quas eat ommo magnima ximolore in rem re volores pel ipsam, corescia



Warning Noise levels of 105dB(A) or above

#### **RANGE**

Sanis ad quas eat ommo magnima ximolore in rem re volores pel ipsam, corescia eata vide digendita venist, a debis soluptatent aut es est harciatis aut.

# ADJUSTMENT OF BITE ALARM CONTROLS FROM HUBB

#### **DEVICE MENU**

When the HUBB has been paired with Alarms press the corresponding Alarm channel to change any settings. Press and hold channel button until 'Device Menu' is shown on screen.

On activation of the bite Alarm the tone should be replicated



on the HUBB and the HUBB
LED's should replicate the alert
colour shown on the bite Alarm.
Depending on the HUBB's settings,
the HUBB will also vibrate on alert.
When 'Device Menu' is shown, use
OK button to enter sub menu.

Go to 'Sensitivity' to adjust the connected bite Alarm line sensitivity. When confirming this option a message will be sent to the bite Alarm, if successful you will be notified on screen.

#### ROLLER SENSITIVITY SETTING LEVELS



8 Sensitivity Levels, expandable to 16 via HUBB Link 2mm, 6mm, 12mm, 18mm, 25mm, 35mm, 60mm or 100mm. Additional Sensitivity Levels 4mm, 8mm, 16mm, 20mm, 30mm, 40mm, 80mm or 300mm.

#### LED ILLUMINATION COLOURS



Go to 'Alert Colour' to change the colour used to display alerts on the bite Alarm and HUBB.

7 Colours: Blue - Cyan - Yellow -Magenta - White - Green - Red -Stealth Mode (Off)

#### BITE LED BRIGHTNESS



Go to 'LED Brightness' to change the brightness of the LED's displayed on the bite Alarm.

#### ADVANCED MENU



Use the back button to leave 'Device Menu' and go 'Advanced Menu' and use OK button to enter this menu.

#### ALERT TIMEOUT



Go to 'Alert Timeout' to adjust the time that the LED remains turned on after an alert on the bite Alarm.

60 seconds / 30 seconds / 20 seconds / 10 seconds / 5 seconds

#### **ALERT VOLUME**



In 'Advanced Menu' go 'Alert Volume' to adjust the volume of the bite Alarm alert.





#### **ALERT TONE**



In 'Advanced Menu' go 'Alert Tone' to adjust the pitch on the Alarm and the HUBB

#### NIGHTLIGHT SETTINGS



In 'Advanced Menu' go 'Nightlight Config'. Find the first option titled 'Nightlight Brightness' and adjust to manual setting.

Go to second option 'Nightlight Brightness' and adjust as desired.

Go to option 'Nightlight Colour' and adjust as desired. Colours available:

Red - Green - Blue - Cyan - Yellow - Magenta - White & Off. Go to 'Nightlight to Port'. When this option is turned on the Nightlight colour should be copied to any connected Wolf hanger or swinger.

#### **DEVICE STATUS**

Use the back button to leave 'Advanced Menu' and navigate to the option titled 'Device Status' and enter sub menu using OK button.

# BATTERY LEVEL INDICATION (PING PONG)



Navigate to the option 'Battery Level'. This provides a detailed measurement of the Alarms battery level.

### RANGE TEST (PING PONG)



Navigate to the option 'Range Test' and use the OK button to begin the test. When a connection is established the HUBB will report the signal strength of the connected Alarm and also indicates that the LED is working.

#### **ANTI-THEFT**

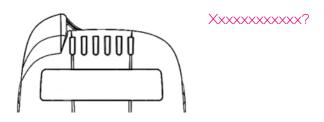
When turning off the connected Alarm, a tone should be played on the Alarm and HUBB for theft prevention.

#### MUTE

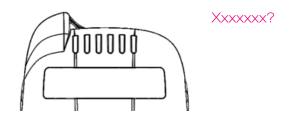
Pressing the Mute button once should mute all connected Alarms. On activation neither the HUBB or Alarm should play a tone. A double press of the Mute button should undo the mute on the HUBB and Alarms.

# PIR CONTROLS FROM HUBB

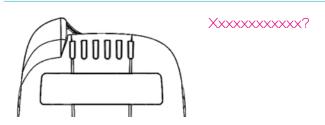
#### PIR LED COLOUR



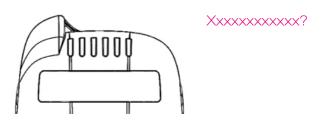
#### PIR ON/OFF



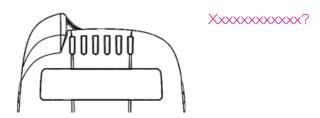
#### PIR LED MODE



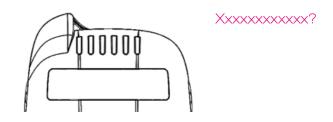
# PIR LED ON TIME



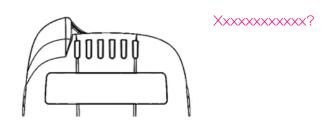
#### PIR SENSITIVITY



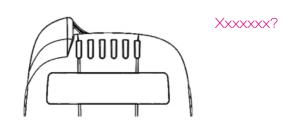
#### BATTERY LEVEL INDICATION



# RADIO SIGNAL STRENGTH

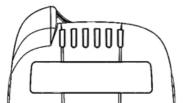


#### BIVVY LIGHT LINK



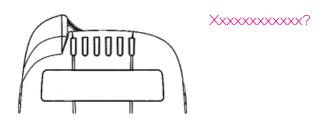
# BIVVY LIGHT CONTROLS FROM HUBB

#### MODE SELECT

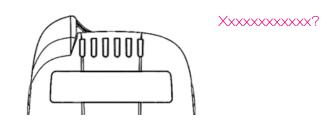


Xxxxxxxxxx?

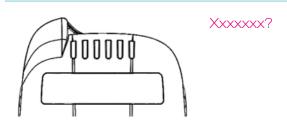
#### BIVVY LIGHT ON/OFF



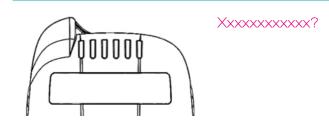
#### ALARM LINK



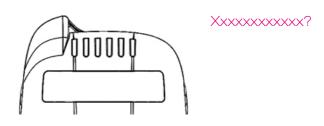
#### **BIVVY LIGHT COLOUR**



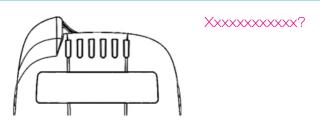
#### BATTERY LEVEL INDICATION



# **BIVVY LIGHT BRIGHTNESS**



#### RADIO SIGNAL STRENGTH



# WOLF INTERNATIONAL

Unit 3, 284 Warley Hill, Great Warley, Brentwood, Essex CM13 3AB

E: sales@wolfint.com T: +44 203 885 1230

E: support@wolfint.com

www.wolfint.com

Patents Pending:

GB 1721169.9

GB 1721166.5

GB 1721158.2

EP 18213109.4

EP 18213012.0

EP 18213022.9





#### Troubleshooting etc.

Xim quibea dellauta que maio. Eceptatates et as sapidic imusaped etur se endios abo. Cepratus esequi sundiae omnihil illautenis im landige ndigeni molupitius aut fugia conseque con rescit antorer umquiassi sum ellaces eum num solest, quatur? Quis e dit est, qui deruntius, simi, cus quatest ionsed quid qui volo molupti dolorenis nis autam fugia explisi tiumquiae ium nisquia

#### Warranty

If you need information to the warranty please visit www.wolfint.com/product-warranty/

Please ensure to register your new Wolf product at www.wolfint.com/product-registration/

#### Customer Support

If you need support you can contact us by:

Telephone: +44 203 885 1230 Email: support@wolfint.com

More information can be found at www.wolfint.com/customer-support/

For language translations of all instructions and functions and care of your Wolf international ICON Alarm Or HUBB visit www.wolfint.com/product-manuals/













