

## BiMODE WIRELESS TERMINAL (NORMAL / EMERGENCY)

STATE OF THE ART COMMUNICATION SYSTEMS



**VoWiFi and UHF support**

**Designed for safety operations  
(fireman, control agents...)**

**Use for Military purpose (Aircraft  
carrier, Helicopter carriers...) or Civil  
purpose (Nuclear plant...)**



Nowadays, implementation of Wifi networks provides performance and convenience at a very reduced cost including, thanks to VoIP, telephone application.

However for military (Naval forces...) or safety critical plants/buildings (Nuclear, Petro chemical, Seveso...) a backup communication channel must remain available even in case of Wifi failure.

**Safe-Link provides a reliable, robust answer to this question.**

Dimensions:

170mm x 74 x 42

Waterproofness:

IP67

Drop support :

On up to 2 meters

Temperature:

-20°C to +70°C



## CHARACTERISTICS

### UHF Media

Based on UHF Digital Radio (PMR, Trunking Mode)

Power: 1 to 5 watt(s)

Frequency: 400-470MHz

Individual & Group Selective Call

Mixed FM/Digital Operation

### WiFi Media

IEEE 802.11B, G, H, I

Frequency Band: 2.412 – 2.484Ghz

Wireless Security 802.11i:

AES, EAP, TKIP, WEP, WPA & WPA2

### General Characteristics

SIP support (Asterisk)

Phone Book, Call Log

External Interface configuration (through USB)

Completely configurable on web-browser (WiFi) and application (UHF) :

SIP Account

End User Interface ...

Channel configuration

Autonomy :

WiFi : 16H

UHF : 8H

# Safe-Link



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