

# **Electronic Labeling Solution**

We mechanize the entire process of labeling the buffet, saving more than 2 hours of daily work to the catering staff. Our labels are 100% ecological and fully automated. They are multi language and contain complete information about the allergens of each dish.



Our platform allows you to configure the weekly meal plan according to the needs of each restaurant, activating the corresponding menu according to a given time and day..

The antennas receive via ethernet cable all the information from our app end then encode and transmit it wirelessly to each of the labels installed at the buffet.

The tags show on the screen the information received until the next update..

## Services inlcuded

Software: License and Updates

Training: Initial and Continuous Training Support: Remote and unlimited assistance

Maintenance: Battery replacement Call Center: 24/7 Telephone Service

Warranty: Replacement in case of breakdown

\*\* During the lifetime of the contract



# **Buffet label Hoteligy**



### 4.2 "Large Screen

Thanks to its large screen we can show dish information in up to 4 different languages with allergens.



### **Great autonomy**

Its low consumption allows to achieve with 4 CR2450 batteries an autonomy between 3 and 5 years depending on the number of daily changes.



#### Resistant

The IP54 certification provides a great resistance when working in areas of moisture or grease.



#### 100% Wireless

They operate under the 2.4Ghz and 5g band, allowing them to be used completely wirelessly over distances of 49 to 164 feets.





# **Technical characteristics**

Technology: Dot matrix e-paper

Screen: 4,2" - 84,8×63,6mm

Resolution (Pixels): 400×300mm

Dpi: 120

Communication: Wifi Dual Band

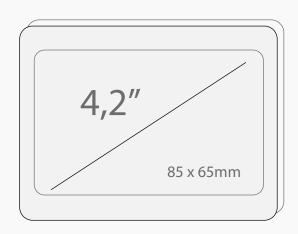
Feeding: 4xCR2450 3v

Lifetime Batteries 3~5 Years

Dimensions: 105×91×13,2mm

Resistance: IP54 Protection

Working Temperature: 0°C ~ 45°C



www.hoteligy.com

## **Contact**



# **ESL Hoteligy antenna**



#### **Dual Band**

Dual band antenna compatible with Wifi 5GHZ and 2.4 GHZ allows to avoid channel saturation problems or nearby networks



### Roaming

Intelligent solution that allows automatic roaming between different Antennas, allowing labels work at all times with the best possible signal.



#### PoE power

Thanks to its compatibility with PoE power we can simplify the installation process using only data cable.



## **Technical characteristics**

Coverage: Radio 10-30m Sensitivity: -85dBm@0.1% Frequency: Wifi Dual Band

Network Cable: 100M/1000M Etherent UDP

Feeding: PoE48V

Dimensions: 18cm x 18 x 3,3cm

Weight: 500gr

Working Temperature: -10°C to +60°C



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**Contact** 

