

November, 2018



## ABOUT US

MindoLife, an early stage startup founded by a group of four highly-experienced network security, communications protocols, and embedded software specialists, has developed a complete end-toend solution that enables companies to easily add secure connectivity to any devices, turning regular devices to secure "Internet of Things" (IoT) devices







## **GO-TO IOT STRATEGY**

Designing IoT Products properly



## **IOT CHALLENGES**

Learn your challenges, build a better IoT product



#### Reaching correct business model and target price

- Development cost
- Product cost
- Monthly Service / Data Usage / One time payment



#### Low Power Devices & Network Management

- Low capabilities devices (CPU, RAM, Power)
- Wireless & Dynamic environment





#### **Mass Production Line Support**

- Millions of products will be produced
- Licensing products



#### **Continues support & maintenance**

• Do not accept un updatable products



💁 Google Translate

## SECURITY CONCERNS

Do not underestimate security issues



#### Malfunction

IoT makes it possible for the predefined hardware to perform a specific task automatically in the real world



#### Intrusion

Connected devices can be a gateway for hackers to reach sensitive data from internal enterprise systems



#### Abuse

Connected devices can be used by external hackers for malicious purposes.

#### Privacy

IoT system can hold an invaluable data that can describe a family habits, community behavior or health details. This data is private and must be kept carefully



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NEWS

### DDoS attack takes down Twitter, ramifications for IoT in enterprise

By Freddie Roberts - October 24, 2016

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A successful DDoS attack blocked user access to many popular websites, including Netflix, Spotify and Twitter, last Friday. Security researchers believe that thousands of compromised IoT devices could have been involved in the attack.

The distributed denial of service (DDoS) attack was repeatedly targeted at Dyn, the domain name service (DNS) provider, throughout the course of Friday, resulting in website outages from the East coast of the U.S. to Europe and other parts of the globe. According to a statement from Dyn, the source of the attack is being investigated but it was a sophisticated, highly distributed attack involving 10s of millions of IP addresses.



https://internetofbusiness.com/ddos-attack-twitter/







# THANK YOU.

If you want to find out more about this amazing opportunity, do not hesitate to contact us!

#### Contact us.

Rami Younes – CEO: ramiy@mindolife.com + 972 (52) 620-8082 Rami Khawaly – CTO: ramix@mindolife.com +972 (52) 3492-271



MindoLife Secured IoT Enabler

