

# **CVE-2016-10761 : Mouse Jack**

## **(or how to obtain a RCE Watch Dogs style)**

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-Presented by eddym@lou-

## DISCLAIMER :

This presentation is intended solely for educational purposes. The information provided is meant to enhance understanding of ethical hacking concepts and techniques.

Always ensure that you have explicit permission before testing or assessing the security of any system, network, or application. The presenter and organizers disclaim any responsibility for misuse or unauthorized activities based on the content presented.

## Overview :

I : What is MouseJack ?

II : In-depth explanation

III : MouseJack in action

IV : How to protect yourself ?

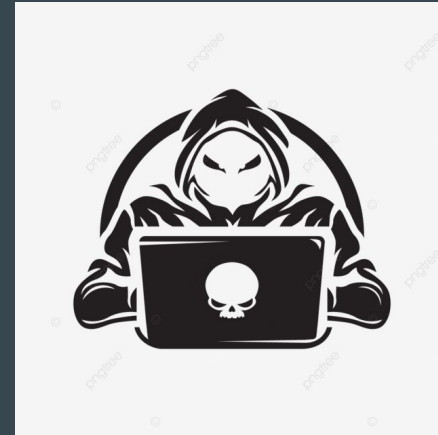
V : Final Words and Acknowledgments

I : But tell me Jamy, What is MouseJack ?!

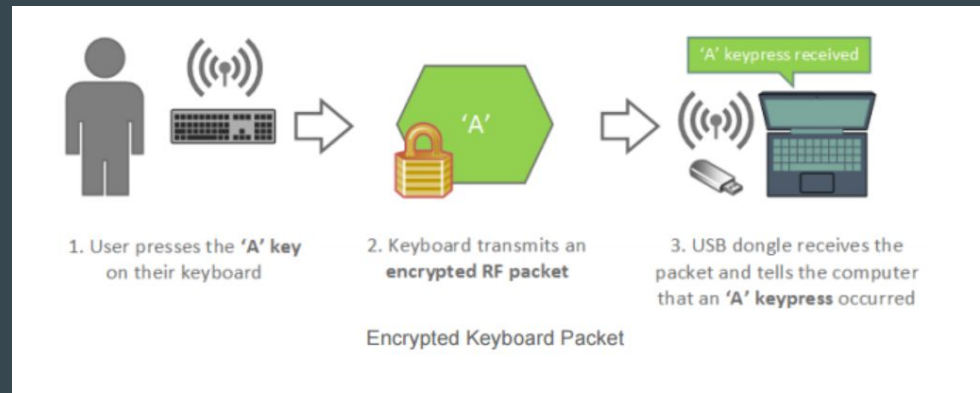
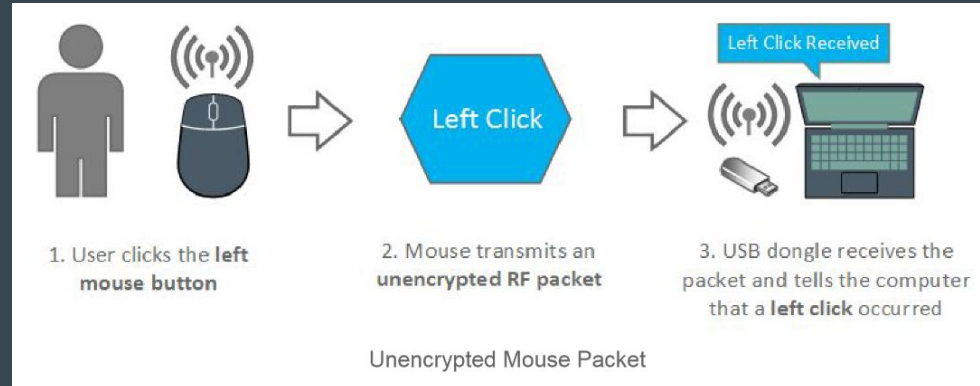


# Bastille

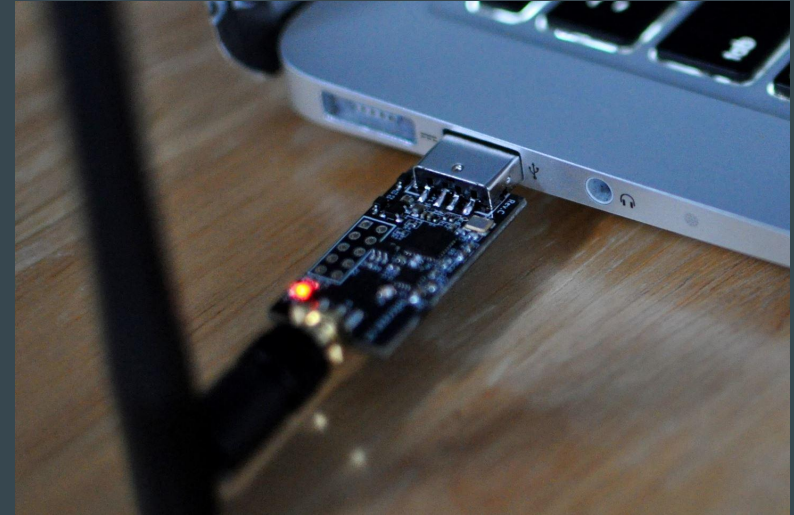
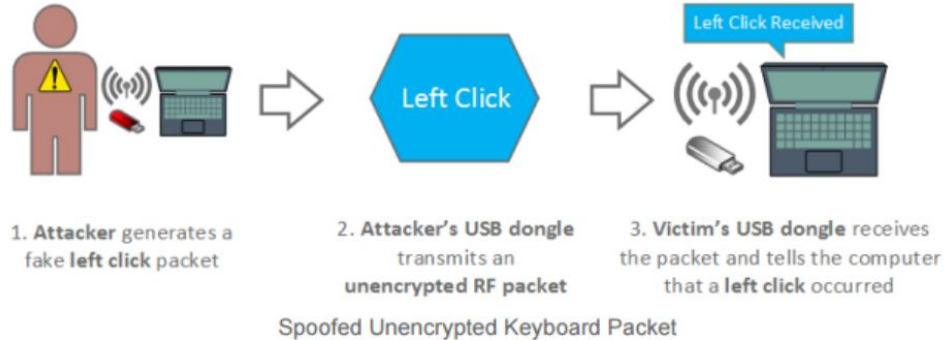
Wireless Threat Intelligence



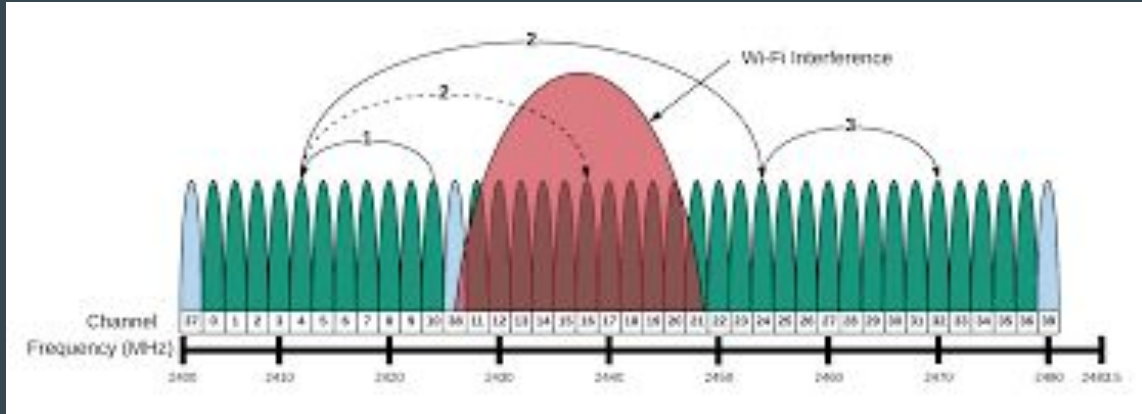
## II : In-depth explanation



## II : In-depth explanation



## II : In-depth explanation





### III : MouseJack in action, time for fun !!





## IV : How to protect yourself ?



## V : Final Words and Acknowledgments

<https://www.bastille.net/research/vulnerabilities/mousejack/technical-details>

<https://www.redalertlabs.com/blog/mousejacking-an-invisible-threat-in-the-wireless-world>

<https://github.com/polo-le-rigolo/FlagMalo2023/tree/MouseJack>

**Thank you very much for your attention!**

**Any questions?**

**...**