

# KEYSTROKE SCRIPTING

Keystroke scripting is a method of generating sequences of keystrokes with a simple scripting language.

To get started, copy the “Hello World” example to the right and save the file as **PAYLOAD0.TXT**

## Remarks:

- example is intended for MS Windows
- delays are in milliseconds
- GUI+R launches the “Run” dialog



```
DELAY 3000
GUI r
DELAY 500
STRING notepad
DELAY 500
ENTER
DELAY 750
STRING Hello World!
REPEAT 9
```

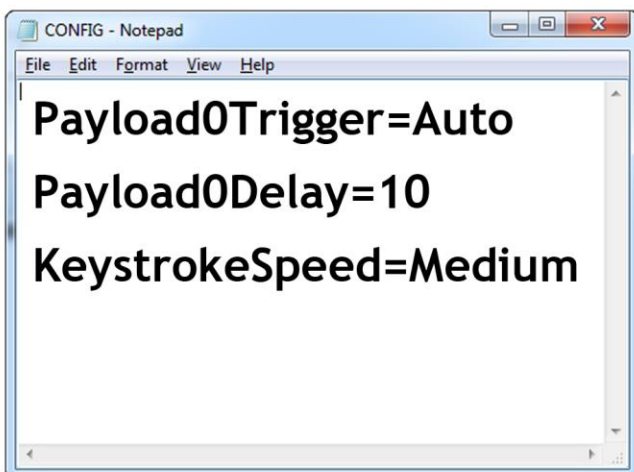


Connect the device  
in-line between the  
keyboard and  
computer

Press and hold the keys  
**K B S**  
together for flash drive mode



**Copy PAYLOAD0.TXT to the flash  
drive, and define  
the trigger event  
and keystroke  
generation speed  
in CONFIG.TXT**

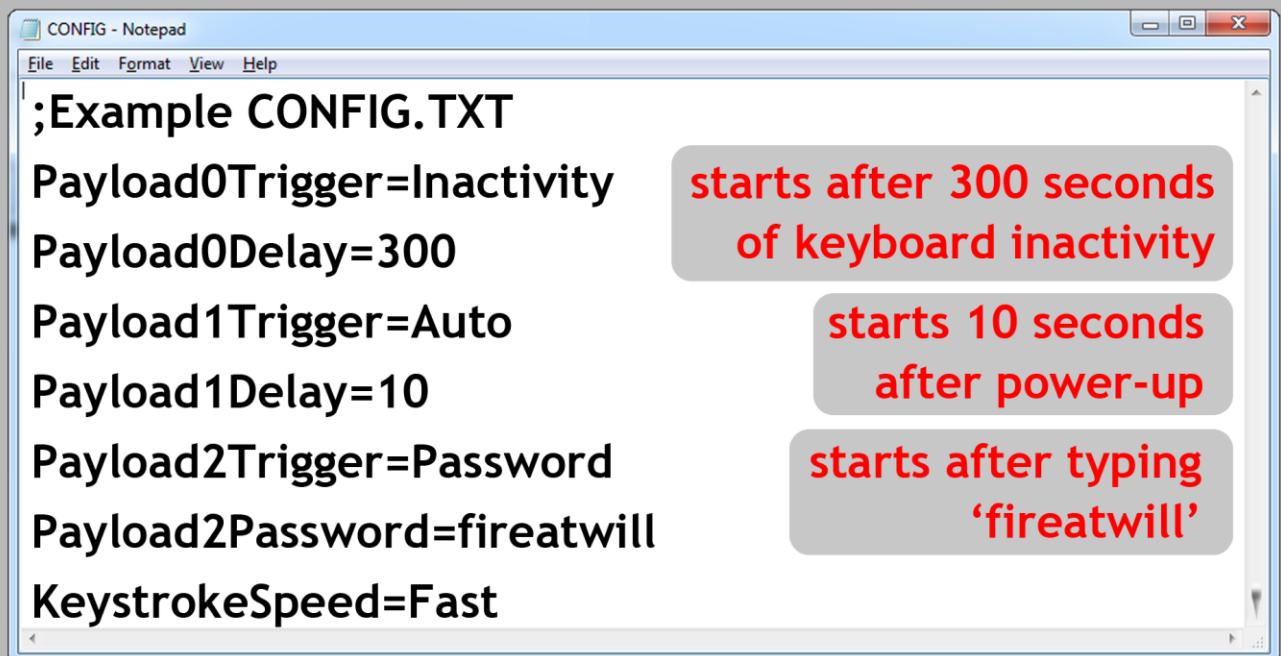


```
CONFIG - Notepad
File Edit Format View Help
Payload0Trigger=Auto
Payload0Delay=10
KeystrokeSpeed=Medium
```

The device will execute  
**PAYLOAD0.TXT, PAYLOAD1.TXT...**  
upon corresponding trigger events

Edit **CONFIG.TXT** to configure the trigger  
event for each payload file:

Payload[N]Trigger = Off (trigger disabled)  
Auto (start on power-up)  
Inactivity (keyboard inactivity)  
Password (keystroke sequence)  
Payload[N]Delay = 60 (pre-start delay in seconds)  
Payload[N]Password = mypass (trigger sequence)  
KeystrokeSpeed = Slow / Medium / Fast (common)



```
CONFIG - Notepad
File Edit Format View Help
;Example CONFIG.TXT
Payload0Trigger=Inactivity
Payload0Delay=300
Payload1Trigger=Auto
Payload1Delay=10
Payload2Trigger=Password
Payload2Password=fireatwill
KeystrokeSpeed=Fast
```

starts after 300 seconds  
of keyboard inactivity

starts 10 seconds  
after power-up

starts after typing  
'fireatwill'

# SCRIPT COMMANDS

## **DELAY [N]**

delays script for N milliseconds

## **STRING [S]**

types string S respecting case and current national keyboard layout

## **GUI [C], WINDOWS [C], MENU [C], SHIFT [C], ALT [C], CTRL [C]**

emulates key C with modifier key

## **REPEAT [N]**

repeats the last command N times

To emulate a special key, simply put its name in a separate line:

ESC, SPACE, TAB, PAGEUP, DELETE...