

WannaCry Bulletin



Doc #: 480053

Saved: 05/15/2024

Author: Willym Weir

Purpose: Provide activation instructions for activating security patch on LX-800 units

Background

WannaCry ransomware is a cryptoworm that targets computers running the Microsoft Windows operating system by encrypting data and demanding ransom payments.

Affected Comet units are LX-800 processors using version 5.2 software or earlier. Comet included a solution for the issue called "wckill.exe" in those software bundles, **but it is not applied by default.**

To apply the patch in software versions 5.2 or before, follow the procedures below.

The patch will be applied by default in the next major release (version 5.2.1) and beyond.

wckill.exe Application Instructions

To apply the patch:

1. Log on to the supervisory menu of the APU
 - a. Enter, shell C:\wckill.exe
 - b. After getting the prompt below, perform a R, C (reboot and commit)
 - c. After the APU has rebooted, check to see if it has been applied successfully
 - i. Under the supervisory menu, enter, dir wckill*
 1. The wckill.log (as shown below) should appear

```
APU102XP:Change 1>shell C:\wckill.exe
C:\wckill.exe < y.dat 1> dosshell.txt 2> dosshell2.txt

APU102XP:Change 1>r,c
```

```
APU102XP:Change 1>dir wckill*
WCKILL  LOG      119  04-24-12   1:01
        1 file(s) 119 bytes 98,574,336 bytes free
```

If you have any questions, reach out to Comet Support at support@cometind.com or (800) 878-9440.

Comet Electronics Proprietary Information

This document is the property of Comet Electronics, LLC. It may be used by recipient only for the purpose for which it was transmitted and will be returned upon request or when no longer needed by recipient. It may not be copied or communicated without the written consent of Comet Electronics. In addition, this document could contain technical data, the export of which is restricted by the U.S. Arms Export Control Act (AECA) (title 22, U.S.C. Sec 2751, et seq.) Or the Export Administration Act of 1979, as amended (title 50, U.S.C., app. 2401, et seq.).