

To Valued Customers

July 2025 Hakko Electric Co., Ltd

Vulnerabilities resolved in Smart Editor V1.0.2.0

Thank you for your continued patronage of Programmable Operator Interface - MONITOUCH. This is to inform you about the vulnerabilities resolved in Smart Editor V1.0.2.0. Please read this report for details.

Affected Products

Smart Editor: Version 1.0.1.0 and prior

Vulnerrability Details

♦ OUT-OF-BOUNDS READ CWE-125

The affected product is vulnerable to an out-of-bounds read, which may allow an attacker to execute arbitrary code.

CVE-2025-32412 has been assigned to this vulnerability.

◆ OUT-OF-BOUNDS WRITE CWE-787

The affected product is vulnerable to an out-of-bounds write, which may allow an attacker to execute arbitrary code.

CVE-2025-41413 has been assigned to this vulnerability.

◆ STACK-BASED BUFFER OVERFLOW CWE-121

The affected product is vulnerable to a stack-based buffer overflow, which may allow an attacker to execute arbitrary code.

CVE-2025-41388 has been assigned to this vulnerability.

Solution

These vulneraries have been resolved in V1.0.2.0 and later. You can download the free update module from <u>here</u>.

For more details, please refer to the advisory on CISA.gov from here.

MONITOUCH