

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 here.

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