

**CPE2025-001 – Regarding vulnerabilities Mitigation/Remediation for Small Office Multifunction Printers and Laser Printers – 27 January 2025  
(Updated: 22 May 2025)**

**Affected Products/Models**

Products	For CVE-2024-12647/CVE-2024-12648/CVE-2024-12649					For CVE-2025-2146		
	Affected Firmware Version	Fix Firmware Version	CVE-2024-12647	CVE-2024-12648	CVE-2024-12649	Affected Firmware Version	Fix Firmware Version	CVE-2025-2146
imageRUNNER 1643i II	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
imageRUNNER 1643iF II	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS LBP233dw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS LBP236dw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS LBP631Cw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS LBP633Cdw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS MF453dw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS MF455dw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS MF552dw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS MF553dw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS MF651Cw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS MF655Cdw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS MF657Cdw	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS X 1238i II	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS X 1238iF II	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓

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	Affected Firmware Version	Fix Firmware Version	CVE-2024-12647	CVE-2024-12648	CVE-2024-12649	Affected Firmware Version	Fix Firmware Version	CVE-2025-2146
i-SENSYS X 1238P II	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓
i-SENSYS X 1238Pr II	V05.06 and earlier	V05.07 and higher	✓	✓	✓	V05.07 and earlier	V05.10 and higher	✓