



## DM-CTC 3.24 Release Notes

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## 3.24 FEATURE SET

### Fix: Job Status No Longer Displays as Pending After Completion

Resolved an issue where jobs were shown as **Pending** despite being marked as **Completed** due to device task status inconsistencies. Status handling has been corrected to ensure job and device task states remain synchronized, preventing mismatches between overall job status and underlying task states.

### Fix: Config and Firmware Status Returned Correctly for Multi-Device Searches

Resolved an issue where **Config Status** and **Firmware Status** values were missing when searching multiple devices simultaneously.

### Improvement: Web Security Hardening Enhancements

Implemented additional web security hardening measures to strengthen HTTP header configurations and improve protection of sensitive data. These updates reduce the risk of unauthorized access and enhance overall application security posture.

### Enhancement: Automatic Autojob Triggering for Eligible File Updates via API

Enhanced the File Update (PUT) API to automatically set `updateAssignedDevices=true` for eligible file types when autojobs are enabled at the account level. The system now evaluates account attributes and request parameters to ensure autojobs are triggered consistently during API-based file updates, aligning behavior with manual portal workflows.

### Enhancement: Increased Param 5421 Index Support to 50 for JPOD2 (HMU3640)

Updated Device Management to support up to **50 indexes** for parameter 5421, aligning with JPOD2 (HMU3640) CAN ID configuration capabilities.

### Fix: JPOD2 Config Version Handling Now Correctly Manages Version

Resolved an issue where JPOD2 configuration jobs failed and reached max retries when the config version was not zero-padded. Device management now correctly compares the version reported from the device to what is in the file.



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