
Release Notes

Juniper Networks

Unified Access Control 5.0R2

UAC Build #24357

OAC Version 5.60.24033.0



This is an incremental release notes describing the changes made from C5.0R1 release to C5.0R2. The C5.0R1 release notes still apply except for the changes mentioned in this document. Please refer to C5.0R1 release notes for the complete version.

The NSM schema for this software version will be NOT published.

General NSM Limitations

If there is a mismatch between software catalogs build version and release build version on the device, upgrading the device using NSM will not work.

For example, C3.1R3 schema was published using build 14325 (software catalog version), but subsequently, C3.1R3.1 was released with build 14353. In this case, NSM will not recognize build 14353 as a valid upgradable release. However, if device is manually upgraded to build 14353, since there were no additional schema changes, the device should still be manageable via NSM.
(523868)

Known Issues Fixed for C5.0R2

1. juns-other - OAC failed to populate the correct encryption details during a network scan for a new network when the wireless access point is configured for WPA2/TKIP or WPA/AES Encryption. (935842)
2. uac-agentman - In a clustered environment, when a radius interim update is used to create a session in the IC then this can lead to instability of the IC cluster. (928394)
3. uac-dsagentd - IP allocation fails for the IPSEC clients connected to IC A/A cluster configured with DNS load balancer. (851224)
4. uac-gateman - Gateman crashes when there are multiple dot1x sessions for same IP and MAC address but different users. The dot1x session is using non-JUAC protocol and the IP is updated on IC by publishing IP-MAC link. (952715)
5. uac-sbr - Log messages like "Warning: Duplicate Request in Cache with mismatched message authenticator, rejecting." observed in SBR logs. (921463)
6. uac-sbr - Secure Access users sending PAP authentication requests fails to get connected to the UAC device having certificate restriction enabled on the realm. (923625)

7. uac-sbr - RADIUS process memory leak when client sends EAP-NAK indicating it has no supported protocols. (947021)
8. uac-sbr - CHAP authentication for users authenticating to SQL auth server fails. (948953)