
Tacera Suite 4.10 Release Notes

RN-US-025

1 Revision History

Rev	ECO Number	Description
A	18-224	Initial release of version 4.10.0

2 Scope

The following release notes are for the release of Tacera Suite.

3 Release

3.1 Release 4.10.0

WARNING: This release is incompatible with pre-4.6.0 releases of Tacera Suite. All of the modules **MUST** be deployed together in a single maintenance window. Release 4.6.0 contains a breaking change in the library handling inter-process communication that prevents it from being backward-compatible with older software modules.

3.1.1 General Notes

Tacera Release V4.6 onwards changes the software license implementation and requires a new license to be generated and deployed. Refer to *SIM-026, Tacera Licensing Installation and Configuration Guide* for more details. A floor controller not correctly configured to access the license server (Integration Gateway) will fail to startup.

Note: IP-Duties and WN-DD devices are no longer auto-assigned to annunciator locations, as it overwrote existing assignments when additional WN-DD devices were added post-commissioning. **These devices are now required to be manually assigned** to a location using either the IP-Connect Site Configuration or the Tacera Nurse Station.

Note: The installation of the Integration Gateway onto an ACS Platform 4 floor controller will now enable licensing functionality for the Austco components; however, externally-facing web services will not be enabled for third-party integrations in this scenario. Third-party integrations require the use of an integration server.

3.1.2 New Features

Component	Description
Tacera Suite	Tacera can now run the license server on a ACS Platform 4 floor controller. This reduces the cost of deployment for small sites where the provisioning of an enterprise server is cost-prohibitive (for running the license server on a dedicated VM).

3.1.3 Bug Fixes & Improvements

Component	Zendesk #	Description
Tacera Nurse Station	25508	Update the Hebrew translation for the "CALLS" button of the Tacera Nurse Station.
	25508	Fixed issue where Tacera Nurse Station does not display Hebrew characters correctly in the location column of the "CALLS" screen, the alarm scrolling ticker, and the reports.
	24503 23841	Updated reports section of the Tacera Nurse Station to improve usability and allow multiple calltypes or location in the filter selection.
Tacera Site Configuration	N/A	Security improvements for IP-Connect Server.
	24192	Fixed issue where the upgrade of an old CCP with the new IP-Site-Config without the SOCKETASMNET backlog entry does not add this configuration property.
	21080	IP-Duties and WN-DD devices are no longer auto-assigned to annunciator locations, as it overwrote existing assignments when additional WN-DD devices were added post-commissioning. These devices are now required to be manually assigned to a location using either the IP-Connect Site Configuration or the Tacera Nurse Station.
	N/A	Fixed issue where copying a plugin file did not work in the Explore Site File Menu option.
	14841	Fixed issue where Spectralink Phone Devices were not being saved in the CCP file.
Tacera IP Connect Server	N/A	Security improvements to the application server.
	N/A	Removed access to xmlblaster.properties from Webmin. xmlBlaster.properties files should not generally be modified; however, if there is a need to modify it, it can be done through IP-Connect Site Configuration utility.
	25508	Fixed issue where Tacera Nurse Station does not display Hebrew characters correctly in the location column of the "CALLS" screen, the alarm scrolling ticker and the reports.

Component	Zendesk #	Description
	N/A	Improved system performance by optimizing the call assignments by removing duplicate or redundant assignments from the configuration.
	N/A	Fixed issue where changing site layout (locations) after siteconfig database (TouchDuty Server) has been established can cause errors on the Touch Duty Server.
	N/A	Fixed issue where sending a 2nd LocationUpdate event from an RTLS system for an Active Staff Presence alarm isn't reflected in Tacera Nurse Station until alarm Escalation.
	22921	Fixed issue where IP-WN-DD was being counted as IP-Duty-Workflow feature in the license enforcement, causing false license violations.
Integration Gateway	N/A	Integration Gateway can now be installed on an ACS Floor Controller (ACS Platform 4/ARK-1) for licensing purpose. This reduces the cost of deployment for a small site that only runs a single Floor Controller and does not want to commission an enterprise server to deploy a license server.
ACS Platform 4	N/A	Added support for licensing server to be installed on the floor controller to allow small site deployments with a single floor controller.
	N/A	Added the ability to remove ACS platform provisioning from Webmin. This allows an ACS to be re-provisioned without having to re-flash the SSD.
	24646 25092	Fixed issue where OpenVPN access does not work from Platform version 4.0.33 onwards.
IP-PST Application Firmware	N/A	Improved PST logging format for clarity during troubleshooting.
	N/A	PST syslog logging is now RFC5424 compliant.
	N/A	Fixed issue where IP-EMH does not activate second alarm if one alarm is already active on the handset.
	N/A	Fixed issue where light switch and auxiliary button presses from the pendants are not always detected.

3.1.4 Known Issues

Component	Zendesk #	Description
N/A	N/A	N/A

3.1.5 *Released Documents*

Document	Revision
SIM-035, TalkTwo/VoIP Installation and Configuration Guide	B
SIM-039, TalkTwo User Guide	A
SIM-010-V4.10, Tacera IP-CONNECT Configuration Guide	A
SIM-021-V4.10, ACS Installation, Configuration, and Administration	A
CS-021, CPG-2MLPC Cut Sheet	B
CS-020, CPG-2ML Cut Sheet	B
CS-027, EMR Integration Cut Sheet	A
CS-025, Austco ARK-1 Nurse Call Appliance Cut Sheet	F
CS-005, IP-TALKTWO/VOIP Cut Sheet	C
CS-024, AM-TVCV	B
CS-023, IP-PSA-ALT-12V Power Supply	A
CS-022, CM-SEN5 Cut Sheet	A

3.1.6 Components

Component	Version	MD5 Hash
ACS-VM Platform 4 OVA	4.0.27	f987f87a61cdfff7d78c7fb6854b6b15
ACS Platform 4 Patch	4.0.42	2927063b3baf40219346182d6f09d575
ACS-110 Platform 3 Patch	3.5.19	27628fa7c7642c329e30843b147f08d5
Tacera Echostream Config	4.0.1	49355fde6e3ac7caa699571a6ce23f08
Tacera IP Connect Server	4.10.1	2a09896664d20eb0abca75ac4860525c
Tacera Map Editor	4.0.2	4dd61d0caed4cce817e56ee8b4d889e5
Tacera Nurse Station (IP-TSNS)	4.10.1	acc38449d1fc242ec308ab8ddb094c34
Tacera Site Configuration	4.10.1	cbefc20fdeb249a03124d37d3a7875b7
Tacera SNMP Agent	4.1.3	1be62318361c4d1fc852aca734bba423
Tacera Integration Gateway	1.1.8	7a10ee707cbcd12b0c8088a99c4d345
ARK-1 USB Recovery Tool	2.0.3	c61cc74434152b61f55743c69fdd8893
IP-PST Application	1.7.28	92f8d2ea47849cb107ab69c6265ad379
IP-CCT Firmware	2.1.28	e2d50d598542da66f0e6f9baa7997e03
IP-ANPD1 Firmware	1.16	5d0f4e3167e7ce0f5b3e4f4cc4245f11

3.1.7 Compatibility Matrix

Component	Platform Compatibility
ACS-VM Platform 4 OVA	Enterprise Server
ACS Platform 4 Patch	ACS Platform 4
ACS-110 Platform 3 Patch	ACS Platform 3
Tacera Echostream Config	Windows PC
Tacera IP Connect Server	ACS Platform 4, ACS Platform 3
Tacera Map Editor	Windows PC
Tacera Nurse Station (IP-TSNS)	IP-TSNS
Tacera Site Configuration	Windows PC
Tacera SNMP Agent	ACS Platform 4, ACS Platform 3
Tacera Integration Gateway	ACS Platform 4
ARK-1 USB Recovery Tool	IP-ARK-1
IP-PST Application	IP-PST, IP-PST-F/BE, IP-PST2
IP-CCT Firmware	IP-CCT
IP-ANPD1 Firmware	IP-ANPD1

For further information contact Austco Support on support@ austco.com.