UC Engineering Release Note

Title	SV8100 Main CPU Software Release v10.21
Document Type	Release Documents
Product	SV8100
Product Category	Platform
Feature	SV8100 Main CPU Software Release v10.21
Save as PDF	true
Publish to External KBASE	true
Release	SV8100 Main CPU Software Release v10.21
NECID	[NECID]
Software/Firmware Version	Version 10.21
Software/Firmware Superseded by this issue	Version 10.17
Reason for release	Reported Field Issues
Distribution	☐ Internal Only ☒ External or General Release
General Information	Univerge SV8100 Main CPU Software version 10.21 has been released. This is an update release of SV8100 Main CPU software for Australia, to address reported issues out in the field. The resolved field faults are documented below.
Other supporting documentation	
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Introduction

Resolved the following field faults.

1. The removal of all hidden developer passwords.

2. Missing icon's [Load from PC] and the other [Save to PC] when using WebPro.

3. Issue when Login accounts [Username & Password] are left blank; still allows you access into the system.

4. Outgoing SIP trunk call disconnecting after 30sec even when script 84-39-09 is set 1. This is caused by Prg 84-39-01 not functioning in V10.17 or lower as per script function. Script 84-39-09 when set to 1 will function correctly as of V10.21.

Note: Call drop is due to the "from tag" during invite challenge having a different "from tag" when Invite with MD5 password. This causes the SIP server that validates the "from" tag to reject our ACK to a 200OK message.

The SIP scripts and Main software can be found on the NEC knowledge base website:

https://extranet.nec.com.au/sites/kbase/SitePages/NewHome.aspx

Sip_Cust_Script_84-34-09=1_Enable_Pedantic.pcs (Enables function 84-39-09)

Sip_Cust_Script_84-34-09=0_Disable_Pedantic.pcs (This SIP Script set this value back to default)

Also for more detail on Pedantic Mode security and script 84-39-09 please refer to:

SV8100_SIP_Trunk_Enabling_Pedantic_Mode_Security_Issue_1.0.pdf