

Application Manager Manual

Version 1.2

For SV9100 and SL2100



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Revision History

Version	Author	Date	Changes
1.1	R Horsley	2015	Initial Release
1.2	R Horsley	August 2019	Update for SV9100 CP20

Description

The Application Manager is user friendly interface that can be used to manage LUA applications that run on the SL2100 and SV9100 PBX. It gives an installer or user the ability to install applications, apply updates and see the status of applications that are installed. The Application Manager is accessed using a Web Browser.

PBX Requirements

LUA Applications will run on the SV / SL series PBX's running the software capable of running LUA applications.

PBX	System Software Version
SV9100 CP10 / CP20	8.00.50 or above
SL2100	1.50.00 or above

On the SV9100 CP20, the HTTP TCP port on the needs to be enabled to use any of the InApps. The setting that allows best interoperability with web browsers is TCP Port 80. This can be set in PC Pro > Easy Edit > Quick Install > Cards > CCPU Settings > CCPU TCP Ports or PRG Command 90-54-01.

The screenshot shows a configuration tree on the left with 'Cards' expanded to 'CCPU Settings' and 'CCPU TCP Ports'. The main window displays a table of TCP ports and their KeepAlive times. The 'WebPro TCP Port Number' is highlighted in blue and set to 80.

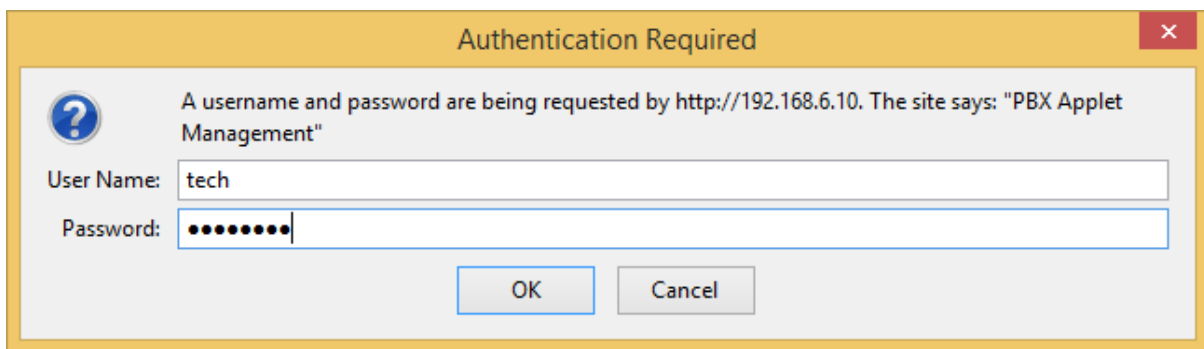
	TCP Port	KeepAlive Time
3rd Party Server	8181	30
ACD MIS	4000	30
Networking System	30000	30
SMDR Output	4001	30
DIM Output	5964	30
UC Web Application	0	30
1st Party CTI	0	30
ACD Agent Control	4002	30
O&M Server	8010	30
Traffic Report Output	0	30
Hotel Service Room Data Output	0	30
IP-DECT Directory Access	30160	30
Presence	0	30
FTP Server	0	30
WebPro TCP Port Number(HTTPS)	443	
WebPro TCP Port Number	80	
PCPro TCP Port Number	8000	

Accessing the Application Manager

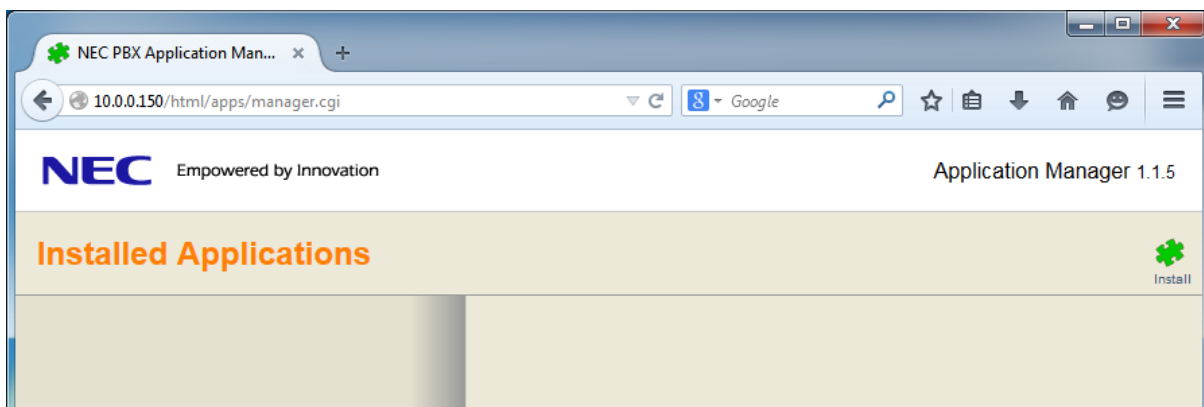
Once the correct level of system software is running on the PBX, you can use the Application Manager to confirm LUA is running. This is accessible using a Web Browser using the URL:

<http://IP Address of the PBX/html/apps/manager.cgi>

To logon to the Application Manager page, you need to enter a user name and password as configured in the PBX in 90-02, the user level must be In (Installer Level). Browse to the URL for the application and when prompted enter a username and password then click OK.

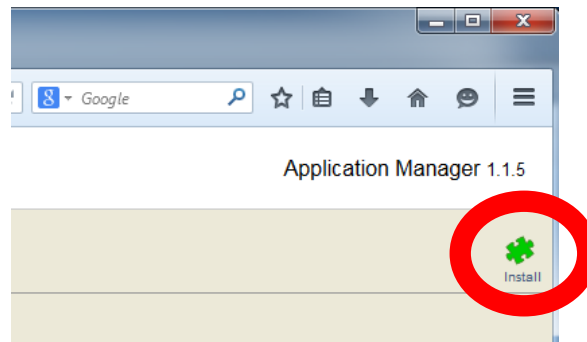


The Application Manager is part of the PBX system software and the version number is displayed in the upper right hand corner of the web browser.

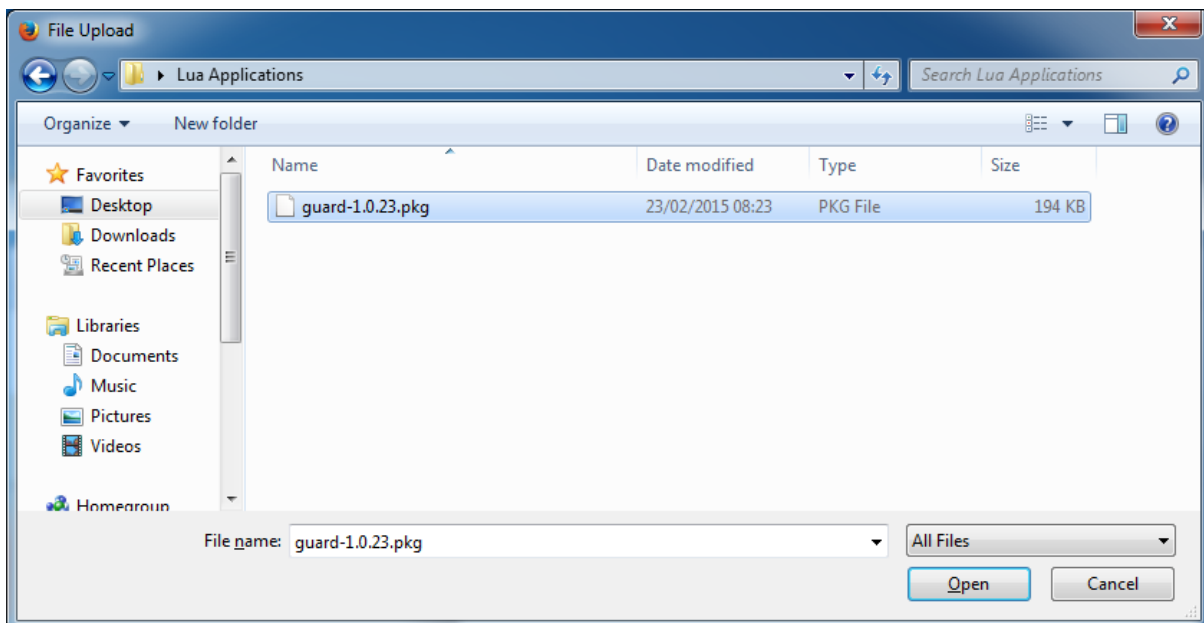


Installing Applications

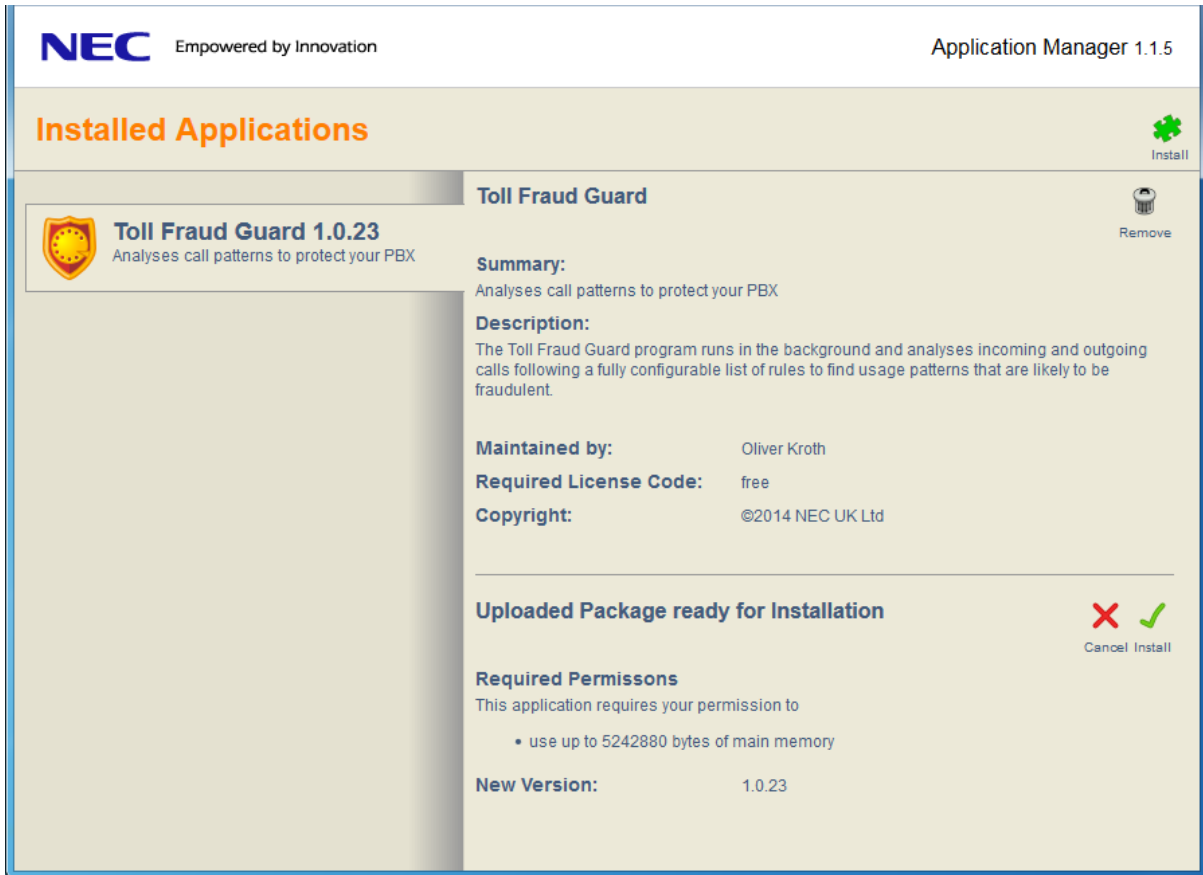
Applications are installed using the Application Manager Web Page. To install an application, first click the 'Install' button in the Application Manager.



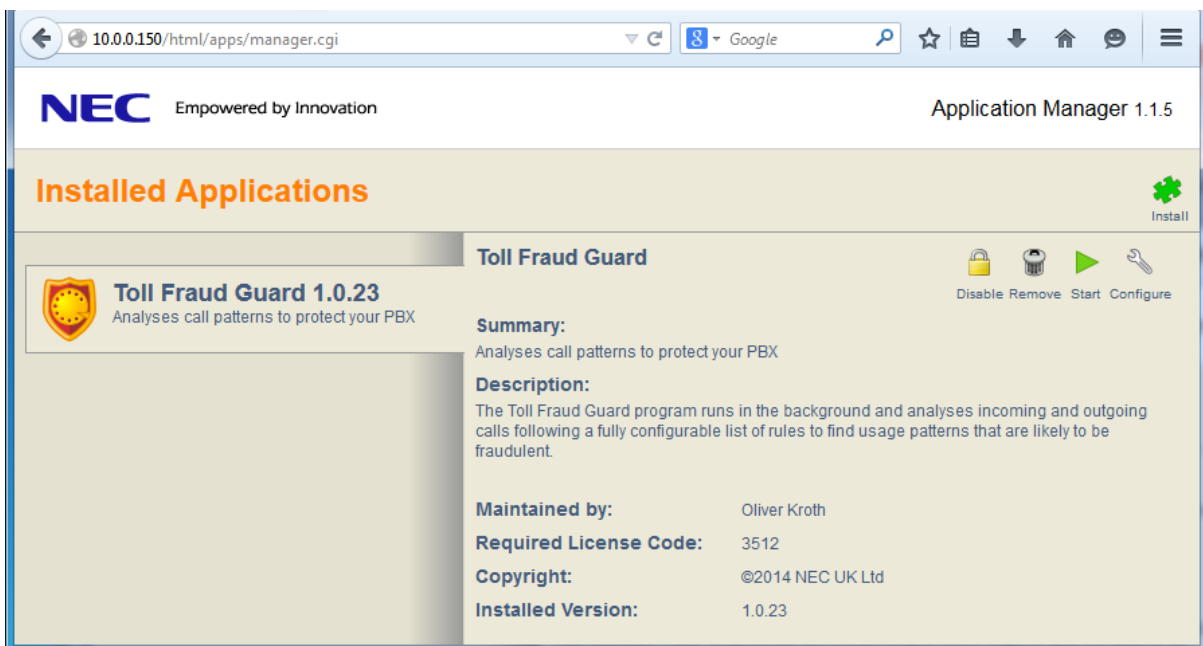
When prompted browse to the application that will be installed and click Open.



The lower section of the Web Browser will display information about the application that will be installed, click Install to continue with the installation.

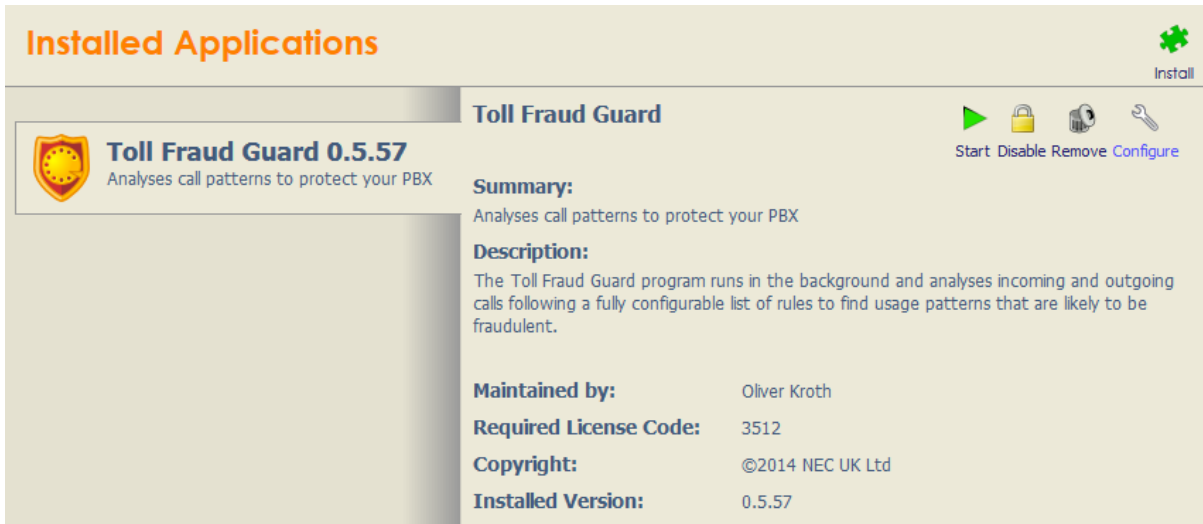


Once complete, the application will be displayed as an installed application in the left side of the Application Manager.








Managing Installed Applications

Once installed, all applications are listed on the left hand side of the page. The image below shows that the Toll Fraud Guard Application version 0.5.57 is installed. You can see on the right hand side some details about the application and any licenses that may be required to run the application.



To the right hand side, there are different options available for the installed applications, these change based on the status of the application.

Icon	Function
 Start	Start the application. If the application is running then this icon isn't displayed.
 Stop	Stop the application. If the application is already stopped then this icon isn't displayed.
 Disable	When the application is stopped it can be disabled from running, this prevents the application from being allowed to start. When an application is disabled, the icon changes to 'Enable'.
 Remove	Remove will completely remove the application and all of its associated configuration files.
 Configure	This button is used to configure the application.

Each specific application has its own separate installation and user guide.