

# Asterisk Managers User Guide

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## Overview

The Asterisk API (aka Asterisk Manager API) is the Application Program Interface for/to the Asterisk Manager and allows for external systems to connect via TCP/IP to issue commands and readevents. Common examples of usage include Dialers, CRM, Management Console and so on.

## Logging In

- From the top menu click **Settings**
- In the drop down click **Asterisk Managers**

## Add Manager

### Manager Information

Add Manager

Manager name:

Manager secret:

Deny:

Permit:

### Manager Name

Name of the Manager account. No spaces are allowed.

### Manager Secret

Password for the Manager.

### Deny

Here you define an IP Address/Subnet Mask Deny statement. If you wish to add more than one network, use the "&" character as a separator. i.e. 192.168.0.0/255.255.0.0&10.0.10.0/255.255.255.0

### Permit

Here you define an IP Address/Subnet Mask Permit statement. You may define more than one network or device as with the Deny statement.

## Rights

You may assign various read/write permissions to each Manager. For information on these rights see: <https://wiki.asterisk.org/wiki/display/AST/The+Asterisk+Manager+TCP+IP+API>

### Rights

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	Read	Write
system <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
call <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
log <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
verbose <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
command <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
agent <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
user <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
config <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
dtmf <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
reporting <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
cdr <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
dialplan <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
originate <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>
ALL <sup>?</sup>	<input type="checkbox"/>	<input type="checkbox"/>

Submit Changes

## Save

When finished click **Submit Changes**