

Registrar

- [View registrar settings](#)
- [View or modify registrar settings](#)

View registrar settings

Available in 14 starting with 14.10

Resource URI: /registrar/settings

Default Resource Properties:

The resource is represented by the following properties when the GET request is performed:

Property	Description

Specific Response Codes: N/A

HTTP Method: GET

Retrieves a list with all the registrars' settings in the system.

Example: XML format

```
<Settings>
<Setting>
<path>registrar-config/SIP_REGISTRAR_TCP_PORT</path>
<type>integer</type>
<value>5070</value>
<defaultValue>5070</defaultValue>
<label>TCP Port</label>
<description />
</Setting>
<Setting>
<path>registrar-config/SIP_REGISTRAR_UDP_PORT</path>
<type>integer</type>
<value>5070</value>
<defaultValue>5070</defaultValue>
<label>UDP Port</label>
<description />
</Setting>
<Setting>
<path>registrar-config/SIP_REGISTRAR_REG_EVENT_PORT</path>
<type>integer</type>
<value>5075</value>
<defaultValue>5075</defaultValue>
<label>Registrar Event Port</label>
```

```
<description />
</Setting>
<Setting>
<path>registrar-config/SIP_REGISTRAR_XMLRPC_PORT</path>
<type>integer</type>
<value>5077</value>
<defaultValue>5077</defaultValue>
<label>XMLRPC Port</label>
<description />
</Setting>
<Setting>
<path>registrar-config/_SIP_REGISTRAR_PRESENCE_PORT</path>
<type>integer</type>
<value>9096</value>
<defaultValue>9096</defaultValue>
<label>Presence Port</label>
<description />
</Setting>
<Setting>
<path>resource-limits/core-enabled</path>
<type>boolean</type>
<value>>false</value>
<defaultValue>>false</defaultValue>
<label>Core Enabled</label>
<description>Core Enabled resource limit</description>
</Setting>
</Settings>
```

JSON format

```
{
  settings: [35]
  0: {
    path: "registrar-config/SIP_REGISTRAR_TCP_PORT"
    type: "integer"
    options: null
    value: "5070"
    defaultValue: "5070"
    label: "TCP Port"
    description: ""
  }
  1: {
```

```
path: "registrar-config/SIP_REGISTRAR_UDP_PORT"
type: "integer"
options: null
value: "5070"
defaultValue: "5070"
label: "UDP Port"
description: ""
}-
2: {
path: "registrar-config/SIP_REGISTRAR_REG_EVENT_PORT"
type: "integer"
options: null
value: "5075"
defaultValue: "5075"
label: "Registrar Event Port"
description: ""
}-
3: {
path: "registrar-config/SIP_REGISTRAR_XMLRPC_PORT"
type: "integer"
options: null
value: "5077"
defaultValue: "5077"
label: "XMLRPC Port"
description: ""
}-
4: {
path: "registrar-config/_SIP_REGISTRAR_PRESENCE_PORT"
type: "integer"
options: null
value: "9096"
defaultValue: "9096"
label: "Presence Port"
description: ""
}
```

Unsupported HTTP Method: PUT, POST, DELETE

View or modify registrar settings

Available in 14 starting with 14.10

Resource URI: /registrar/settings/{settingPath}

Default Resource Properties:

The resource is represented by the following properties when the GET request is performed:

Property	Description

Specific Response Codes: N/A

HTTP Method: GET

Retrieves registrars' options for the setting from the specified path.

Example: XML format

```
<?xml version="1.0" encoding="UTF-8" standalone="yes" ?>
```

```
<Setting>
```

```
<path>other/SIPX_SEND_TRYING_FOR_NIST</path>
```

```
<type>boolean</type>
```

```
<value>>true</value>
```

```
<defaultValue>>true</defaultValue>
```

```
<label>Send 'Trying' response on registrations</label>
```

```
<description>By sending a SIP '100 Trying' response on registrations phones will continue to wait. In HA environments you'd prefer phones try another proxy and so you might prefer to disable this.</description>
```

```
</Setting>
```

JSON format

```
{
```

```
path: "other/SIPX_SEND_TRYING_FOR_NIST"
```

```
type: "boolean"
```

```
options: null
```

```
value: "true"
```

```
defaultValue: "true"
```

```
label: "Send 'Trying' response on registrations"
```

```
description: "By sending a SIP '100 Trying' response on registrations phones will continue to wait. In HA environments you'd prefer phones try another proxy and so you might prefer to disable this."
```

```
}
```

HTTP Method: PUT

Modifies registrars' options options for the setting from the specified path.

HTTP Method: DELETE

Deletes registrars' options options for the setting from the specified path.

Unsupported HTTP Method: POST