

# /domain/<DOMAIN>/media-profile

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- ~.
- , , , .
- , *media-profile* | *media-profile-outgoing* ( - ).
- - *default*.

## codecs-add

~.

:

media-profile/codecs-add

domain/<DOMAIN>/media-profile/codecs-add

:

codecs-add <MEDIA\_PROFILE\_NAME> <CODECS-TYPE> <CODEC-NAME> <CODEC-PT> <ENABLED>

:

<MEDIA\_PROFILE\_NAME> - -

<CODECS-TYPE> - : audio/video/image/<other>

<CODEC-NAME> - SDP, IANA, , . other

<CODEC-PT> - Payload Type , , PT IANA, PT,

<ENABLED> -

, <OTHER> .

:

```
/domain/DOMAIN_NAME/media-profile/codecs-add new_media_profile audio G729 18 true
Media-profile: new_media_profile adds audio codecs successfully.

Codec type: audio codecs configuration:

EnabledCodecPT

    PCMA 8
    G729 18

Legend:
Enabled - is codec enabled. Empty means true.
Codec   - list of codec names and special value <other>.
PT      - Payload Type, * means any value.
```

## codecs-enable

/ ~.

:

media-profile/codecs-enable

domain/<DOMAIN>/media-profile/codecs-enable

:

codecs-enable <MEDIA\_PROFILE\_NAME> <CODECS-TYPE> <CODEC-NAME> <CODEC-PT> <ENABLED>

:

<MEDIA\_PROFILE\_NAME> - -  
<CODECS-TYPE> - : audio/video/image/<other>  
<CODEC-NAME> - SDP, IANA, , , other  
<CODEC-PT> - Payload Type , , PT IANA, PT,  
<ENABLED> -

:

```
domain/tc.test/media-profile/codecs-enable new_media_profile audio G729 18 false
Media-profile: new_media_profile enables audio codecs successfully.
```

Codec type: audio codecs configuration:

EnabledCodecPT

```
      PCMA 8
false  G729 18
```

Legend:

Enabled - is codec enabled. Empty means true.  
Codec - list of codec names and special value <other>.  
PT - Payload Type, \* means any value.

## codecs-get

-- .

:

media-profile/codecs-get

domain/<DOMAIN>/media-profile/codecs-get

:

codecs-get <MEDIA\_PROFILE\_NAME> <CODECS-TYPE>

:

<MEDIA\_PROFILE\_NAME> - -  
<CODECS-TYPE> - : audio/video/image/<other>

- codecs-set.

:

```
/domain/DOMAIN_NAME/media-profile/codecs-get new_media_profile audio
PCMA 8 true G729 18 false
```

## codecs-priority

~.

:

media-profile/codecs-priority

domain/<DOMAIN>/media-profile/codecs-priority

:

codecs-priority <MEDIA\_PROFILE\_NAME> <CODECS-TYPE> <CODEC-NAME> <CODEC-PT> up|down|set <LEVEL>

:

<MEDIA\_PROFILE\_NAME> - - .  
<CODECS-TYPE> - : audio/video/image/<other>.  
<CODEC-NAME> - SDP, IANA, , . other  
<CODEC-PT> - Payload Type , , PT IANA, PT,  
<LEVEL> - 0, .

:

```
domain/DOMAIN_NAME/media-profile/codecs-priority new_media_profile audio G729 18 up
Media-profile: new_media_profile priority changed for audio codecs successfully.
```

Codec type: audio codecs configuration:

EnabledCodecPT

false G729 18  
PCMA 8

Legend:

Enabled - is codec enabled. Empty means true.  
Codec - list of codec names and special value <other>.  
PT - Payload Type, \* means any value.

```
/domain/DOMAIN_NAME/media-profile/codecs-priority new_media_profile audio PCMU 0 set 1
Media-profile: new_media_profile priority changed for audio codecs successfully.
```

Codec type: audio codecs configuration:

EnabledCodecPT

PCMU 0  
false G729 18  
PCMA 8

Legend:

Enabled - is codec enabled. Empty means true.  
Codec - list of codec names and special value <other>.  
PT - Payload Type, \* means any value.

## codecs-remove

-.  
:

media-profile/codecs-remove

domain/<DOMAIN>/media-profile/codecs-remove

:

codecs-remove <MEDIA\_PROFILE\_NAME> <CODECS-TYPE> <CODEC-NAME> <CODEC-PT>

:

<MEDIA\_PROFILE\_NAME> - - .  
<CODECS-TYPE> - : audio/video/image/<other>  
<CODEC-NAME> - SDP, IANA, , . other  
<CODEC-PT> - Payload Type , , PT IANA, PT,

:

```
/domain/DOMAIN_NAME/media-profile/codecs-remove new_media_profile audio G729 18
Media-profile: new_media_profile removes audio codecs successfully.
```

Codec type: audio codecs configuration:

EnabledCodecPT

PCMU 0  
PCMA 8

Legend:

Enabled - is codec enabled. Empty means true.  
Codec - list of codec names and special value <other>.  
PT - Payload Type, \* means any value.

## codecs-set

```
.
:
media-profile/codecs-set
domain/<DOMAIN>/media-profile/codecs-set
:
codecs-set <MEDIA_PROFILE_NAME> <CODECS-TYPE> <CODEC-NAME> <CODEC-PT> <ENABLED>
:
<MEDIA_PROFILE_NAME> - -
<CODECS-TYPE> - : audio/video/image/<other>
<CODEC-NAME> - SDP, IANA, , . other
<CODEC-PT> - Payload Type , , PT IANA, PT,
<ENABLED> -
.
:
```

```
/domain/DOMAIN_NAME/media-profile/codecs-set new_media_profile audio PCMA 8 true G723 4 true GSM 3 true
telephone-event * true
Media-profile: new_media_profile set audio codecs successfully.
```

Media-profile detailed information:

| Parameter       | Value             |
|-----------------|-------------------|
| name            | new_media_profile |
| description     | new_profile       |
| codecs-priority | user              |

Codec type: audio codecs configuration:

| Enabled | Codec           | PT |
|---------|-----------------|----|
|         | PCMA            | 8  |
|         | G723            | 4  |
|         | GSM             | 3  |
|         | telephone-event | *  |

Codec type: <other> codecs configuration:

| Enabled | Codec   | PT |
|---------|---------|----|
|         | <other> | *  |

Legend:

Enabled - is codec enabled. Empty means true.  
Codec - list of codec names and special value <other>.  
PT - Payload Type, \* means any value.

## declare

```
-.
:
media-profile/declare
domain/<DOMAIN>/media-profile/declare
:
declare <MEDIA_PROFILE_NAME> <DESCRIPTION> <PRIORITY>
:
<MEDIA_PROFILE_NAME> - -
<DESCRIPTION> - , - ,
<PRIORITY> - user|system , user offer SDP , system SDP ( )
.
:
```

```
domain/tc.test/media-profile/declare new_media_profile new_profile user
Media-profile: new_media_profile declared successfully.
```

Media-profile detailed information:

| Parameter       | Value             |
|-----------------|-------------------|
| name            | new_media_profile |
| description     | new_profile       |
| codecs-priority | user              |

Codec type: <other> codecs configuration:

Enabled Codec PT

<other>\*

Legend:

Enabled - is codec enabled. Empty means true.  
Codec - list of codec names and special value <other>.  
PT - Payload Type, \* means any value.

## info

-.  
:

media-profile/info

domain/<DOMAIN>/media-profile/info

:

info <MEDIA\_PROFILE\_NAME>

:

<MEDIA\_PROFILE\_NAME> - -

-.  
:

```
>/domain/d.city/properties/media-profile/info default
```

Media-profile general information:

| Parameter           | Value                             |
|---------------------|-----------------------------------|
| name                | default                           |
| description         | Default media profile for domain. |
| codecs-priorotyuser |                                   |

Codecs type: audio codecs configuration:

| Enabled | Codec           | PT |
|---------|-----------------|----|
|         | G722            | 9  |
|         | PCMA            | 8  |
|         | PCMU            | 0  |
|         | G726-32         | 2  |
|         | G729            | 18 |
|         | telephone-event | 96 |
| false   | opus            | *  |
| false   | SILK            | *  |
|         | <other>         | *  |

Codecs type: video codecs configuration:

| Enabled | Codec   | PT |
|---------|---------|----|
|         | H263    | 34 |
|         | H264    | *  |
|         | <other> | *  |

Codecs type: image codecs configuration:

| Enabled | Codec   | PT |
|---------|---------|----|
|         | T38     | *  |
| false   | JPEG    | 26 |
| false   | <other> | *  |

Codecs type: image codecs configuration:

| Enabled | Codec   | PT |
|---------|---------|----|
|         | <other> | *  |

Legend:

- Enabled - is codec enabled. Empty means true.
- Codec - list of codec names and special value <other>.
- PT - PayloadType, \* means any value.

## list

```
- .  
:  
media-profile/list  
domain/<DOMAIN>/media-profile/list  
:
```

list <MEDIA\_PROFILE\_NAME>

:

<MEDIA\_PROFILE\_NAME> - -

:

```
>/domain/d.city/properties/media-profile/list
List of media-profiles:
```

| Name          | Description                       |
|---------------|-----------------------------------|
| default       | Default media profile for domain. |
| office        | Profile for office network        |
| remote_office |                                   |

## remove

~.

:

media-profile/remove

domain/<DOMAIN>/media-profile/remove

:

remove <MEDIA\_PROFILE\_NAME>

:

<MEDIA\_PROFILE\_NAME> - ~.

- ( /). ( , ).  
 , - , ( default).  
default .

:

```
/domain/DOMAIN_NAME/media-profile/remove new_media_profile
Media profile: new_media_profile removed successfully.
```

## set

~.

:

media-profile/set

domain/<DOMAIN>/media-profile/set

:

remove <MEDIA\_PROFILE\_NAME> <PARAM> <VALUE>

:

<MEDIA\_PROFILE\_NAME> - ~.

<PARAM> - , *description codecs-priority*

<VALUE> - : *description, system user codecs-priority*

:

```
domain/DOMAIN_NAME/media-profile/set new_media_profile codecs-priority system
Media-profile: new_media_profile set codecs-priority successfully.
```

Media-profile detailed information:

| Parameter       | Value             |
|-----------------|-------------------|
| name            | new_media_profile |
| description     | new_profile       |
| codecs-priority | system            |

Codec type: audio codecs configuration:

| Enabled | Codec           | PT |
|---------|-----------------|----|
|         | PCMA            | 8  |
|         | G723            | 4  |
|         | GSM             | 3  |
|         | telephone-event | *  |

Codec type: <other> codecs configuration:

Enabled Codec PT

<other>\*

Legend:

Enabled - is codec enabled. Empty means true.  
Codec - list of codec names and special value <other>.  
PT - Payload Type, \* means any value.

```
/domain/DOMAIN_NAME/media-profile/set new_media_profile description "Some description"
Media-profile: new_media_profile set description successfully.
```

Media-profile detailed information:

| Parameter       | Value              |
|-----------------|--------------------|
| name            | new_media_profile  |
| description     | "Some description" |
| codecs-priority | system             |

Codec type: audio codecs configuration:

| Enabled | Codec           | PT |
|---------|-----------------|----|
|         | PCMA            | 8  |
|         | G723            | 4  |
|         | GSM             | 3  |
|         | telephone-event | *  |

Codec type: <other> codecs configuration:

Enabled Codec PT

<other>\*

Legend:

Enabled - is codec enabled. Empty means true.  
Codec - list of codec names and special value <other>.  
PT - Payload Type, \* means any value.

