

# Resource - cacprofile

## About this Resource

Defines the Lync CAC Profile Managed Object

## REST API Methods for this Resource

- GET cacprofile
- GET cacprofile id
- POST cacprofile id
- PUT cacprofile id
- DELETE cacprofile id

## Resource Schema

### Configuration

Parameter Name	Required	Service Affecting	Data Type	Default Value	Possible Values	Description
Description	Yes	No	string	none	64 - Max Length	Describes the Lync CAC Profile Entry that it is easily identifiable when selecting it in WAN config
CACProfileName	Yes	No	string	none	32 - Max Length	Name of the Lync CAC profile as defined in the lync topology.
TotalLinkAudioLimit	Yes	No	int	2000	Possible values: <ul style="list-style-type: none"><li>• 0 - Minimum</li><li>• 100000 - Maximum</li></ul>	Total audio bandwidth allowed for the whole link in kbps, 0 means disabled.
SessionAudioLimit	Yes	No	int	175	Possible values: <ul style="list-style-type: none"><li>• 40 - Minimum</li><li>• 1000 - Maximum</li></ul>	Audio bandwidth allowed for a single session in kbps. This is applicable only if the TotalLinkAudioLimit is not disabled.
TotalLinkVideoLimit	Yes	No	int	7000	Possible values: <ul style="list-style-type: none"><li>• 0 - Minimum</li><li>• 100000 - Maximum</li></ul>	Total video bandwidth allowed for the whole link in kbps, 0 means disabled.
SessionVideoLimit	Yes	No	int	700	Possible values: <ul style="list-style-type: none"><li>• 100 - Minimum</li><li>• 2000 - Maximum</li></ul>	Video bandwidth allowed for a single session in kbps. This is applicable only if the TotalLinkVideoLimit is not disabled.