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Genesys Voice Platform

mtinternal Section

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- `enablertcp`
- `max_concurrent_savedata`
- `receive_max_size`
- `receive_min_size`
- `receive_rate_alarm`
- `receive_savedata`
- `restrictsource`
- `rtp.statisticsinterval`
- `transmit_max_size`
- `transmit_min_size`
- `transmit_rate`
- `transmit_rate_alarm`
- `transmit_savedata`

enablertcp

Default Value: 0

Valid Values: Choose between: 0 or 1

Changes Take Effect: At start/restart

Specifies whether to transmit RTCP packets.

max_concurrent_savedata

Default Value: -1

Valid Values: `mtinternal.max_concurrent_savedata` must be an integer that is greater or equal to -1 and less than or equal to the maximum integer as defined by the Genesys Administrator Help.

Changes Take Effect: At start/restart

If specified as an integer *n*, and `mtinternal.transmit_savedata` or `mtinternal.receive_savedata` is enabled, then only a maximum of *n* concurrent files will be open for writing data. Default value is -1, which would place no limit.

receive_max_size

Default Value: -1

Valid Values: `mtinternal.receive_max_size` must be an integer that is greater or equal to -1 and less than or equal to the maximum integer as defined by the Genesys Administrator Help.

Changes Take Effect: At start/restart

Defines the maximum packet sample size that will be notified to the receiver. Note that this number is applied to all codecs with fixed frame size. It will be rounded down to the nearest multiple of the codec frame size. This parameter will be disabled when variable frame size codec is used. Set to -1 to disable the limit.

receive_min_size

Default Value: -1

Valid Values: mtinternal.receive_min_size must be an integer that is greater or equal to -1 and less than or equal to the maximum integer as defined by the Genesys Administrator Help.

Changes Take Effect: At start/restart

Defines the minimum packet sample size that will be notified to the receiver. Note that this number is applied to all codecs with fixed frame size. It will be rounded down to the nearest multiple of the codec frame size. This parameter will be disabled when variable frame size codec is used. Set to -1 to disable the limit.

receive_rate_alarm

Default Value: 500

Valid Values: mtinternal.receive_rate_alarm must be an integer that is greater than or equal to 0 and less than or equal to the maximum integer as defined by the Genesys Administrator Help.

Changes Take Effect: At start/restart

If greater than 0, minor alarm is generated if the transmission rate of incoming packets is slower the real time by the specified delay in milliseconds. This alarm will be disabled if variable frame size codec is used for received packets.

receive_savedata

Default Value:

Valid Values: mtinternal.receive_savedata must be a valid path

Changes Take Effect: At start/restart

If specified, received data is saved under the directory.

restrictsource

Default Value: 0

Valid Values: Choose between: 0 or 1

Changes Take Effect: At start/restart

Specifies whether to allow dropping packets from other sources (filtering).

rtp.statisticsinterval

Default Value: 600000

Valid Values: Possible values are integers from 0 to 3600000 inclusive.

Changes Take Effect: At start/restart

Specifies the interval (in ms) at which statistics logging in the RTP layer will be logged. Setting this value to 0 will disable the statistics logging. If enabled, will log when an RTP connection is destroyed, regardless of interval.

transmit_max_size

Default Value: 160

Valid Values: mtinternal.transmit_max_size must be an integer that is greater or equal to -1 and less than or equal to the maximum integer as defined by the Genesys Administrator Help.

Changes Take Effect: At start/restart

Defines the maximum data size in bytes that can be sent. Note that this number is applied to all codecs with fixed frame size. It will be rounded down to the nearest multiple of the codec frame size. This parameter will be disabled when variable frame size codec is used. Set to -1 to disable the limit.

transmit_min_size

Default Value: 160

Valid Values: mtinternal.transmit_min_size must be an integer that is greater or equal to -1 and less than or equal to the maximum integer as defined by the Genesys Administrator Help.

Changes Take Effect: At start/restart

Defines the minimum data size in bytes that can be sent. Note that this number is applied to all codecs with fixed frame size. It will be rounded down to the nearest multiple of the codec frame size. This parameter will be disabled when variable frame size codec is used. Set to -1 to disable the limit.

transmit_rate

Default Value: 10

Valid Values: The maximum transmission rate must be an integer that is greater than or equal to 0 and less than or equal to the maximum integer as defined by the Genesys Administrator Help.

Changes Take Effect: At start/restart

Specifies the transmission rate limit as a multiple of realtime. A value of 1 means realtime, 2 means 2 times realtime and so on. Set to 0 for no limit.

transmit_rate_alarm

Default Value: 500

Valid Values: mtinternal.transmit_rate_alarm must be an integer that is greater than or equal to 0 and less than or equal to the maximum integer as defined by the Genesys Administrator Help.

Changes Take Effect: At start/restart

If greater than 0, minor alarm is generated if the transmission rate of outgoing packets is slower the real time by the specified delay in milliseconds. This alarm will be disabled if variable frame size codec is used for transmitted packets.

transmit_savedata

Default Value:

Valid Values: mtinternal.transmit_savedata must be a valid path

Changes Take Effect: At start/restart

If specified, utterance is saved under the directory.