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Workspace Desktop Edition Deployment Guide

[Workspace SIP Endpoint options](#)

Workspace SIP Endpoint options

Tip

For the most up to date Workspace Desktop Edition configuration options, see the [Genesys Configuration Option Database](#).

Important

Significant changes are made to the SIP Endpoint configuration options between SIP Endpoint 8.0.2 and SIP Endpoint 8.5.0. For a list of the changes, refer to the [SIP Endpoint 8.0.2 versus SIP Endpoint 8.5.0 options table](#). If you want to continue to use Interaction Workspace SIP Endpoint 8.0.2, use the configuration options that are described in the [Interaction Workspace 8.1.4 Deployment Guide](#).

- sipendpoint.authenticate-with-dn-password
- sipendpoint.codecs.g729/8000.fmtcp
- sipendpoint.codecs.h264.fmtcp
- sipendpoint.core-deadlock-detection-delay
- sipendpoint.exit-on-voice-logoff
- sipendpoint.headset-enforce-configured-usage
- sipendpoint.headset-unplugged-set-not-ready
- sipendpoint.headset-unplugged.not-ready-reason
- sipendpoint.headset-replugged-set-ready
- sipendpoint.init-attempt-nb
- sipendpoint.init-attempt-timer
- sipendpoint.log.verbose
- sipendpoint.policy.device.audio_in_device
- sipendpoint.policy.device.audio_out_device
- sipendpoint.policy.device.capture_device
- sipendpoint.policy.device.headset_name
- sipendpoint.policy.device.use_headset
- sipendpoint.policy.endpoint.defer_device_release
- sipendpoint.policy.endpoint.include_mac_address
- sipendpoint.policy.endpoint.public_address
- sipendpoint.policy.endpoint.rtp_inactivity_timeout
- sipendpoint.policy.endpoint.rtp_port_max
- sipendpoint.policy.endpoint.rtp_port_min
- sipendpoint.policy.endpoint.sip_port_max
- sipendpoint.policy.endpoint.sip_port_min
- sipendpoint.policy.endpoint.tcp_port_min
- sipendpoint.policy.endpoint.tcp_port_max
- sipendpoint.policy.endpoint.video_max_bitrate
- sipendpoint.policy.endpoint.webrtc_audio_layer
- sipendpoint.policy.session.agc_mode
- sipendpoint.policy.session.auto_accept_video
- sipendpoint.policy.session.auto_answer
- sipendpoint.policy.session.dtmf_method
- sipendpoint.policy.session.dtx_mode
- sipendpoint.policy.session.echo_control
- sipendpoint.policy.session.noise_suppression
- sipendpoint.policy.session.reject_session_when_headset_na
- sipendpoint.policy.session.ringback_enabled
- sipendpoint.policy.session.ringback_file

- `sipendpoint.policy.session.rx_agc_mode`
- `sipendpoint.policy.session.sip_code_when_headset_na`
- `sipendpoint.policy.session.vad_level`
- `sipendpoint.proxies.proxy0.domain`
- `sipendpoint.proxies.proxy0.nat.ice_enabled`
- `sipendpoint.proxies.proxy0.nat.stun_server`
- `sipendpoint.proxies.proxy0.nat.stun_server_port`
- `sipendpoint.proxies.proxy0.nat.turn_password`
- `sipendpoint.proxies.proxy0.nat.turn_relay_type`
- `sipendpoint.proxies.proxy0.nat.turn_server`
- `sipendpoint.proxies.proxy0.nat.turn_server_port`
- `sipendpoint.proxies.proxy0.nat.turn_user_name`
- `sipendpoint.proxies.proxy0.reg_interval`
- `sipendpoint.proxies.proxy0.reg_timeout`
- `sipendpoint.proxies.proxy1.domain`
- `sipendpoint.proxies.proxy1.nat.ice_enabled`
- `sipendpoint.proxies.proxy1.nat.stun_server`
- `sipendpoint.proxies.proxy1.nat.stun_server_port`
- `sipendpoint.proxies.proxy1.nat.turn_password`
- `sipendpoint.proxies.proxy1.nat.turn_relay_type`
- `sipendpoint.proxies.proxy1.nat.turn_server`
- `sipendpoint.proxies.proxy1.nat.turn_server_port`
- `sipendpoint.proxies.proxy1.nat.turn_user_name`
- `sipendpoint.proxies.proxy1.reg_interval`
- `sipendpoint.proxies.proxy1.reg_timeout`
- `sipendpoint.retain-volume-settings-between-sessions`
- `sipendpoint.sbc-register-address`
- `sipendpoint.sbc-register-address.peer`
- `sipendpoint.sbc-register-port`
- `sipendpoint.sbc-register-port.peer`
- `sipendpoint.standalone.certificate-search-value`
- `sipendpoint.standalone.port`
- `sipendpoint.standalone.protocol`
- `sipendpoint.standalone.security-level`
- `sipendpoint.standalone.subject-criteria`
- `sipendpoint.standalone.subject-matching-properties`
- `sipendpoint.standalone.vdi-detection-model`
- `sipendpoint.system.diagnostics.enable_logging`
- `sipendpoint.system.diagnostics.log_filter`
- `sipendpoint.system.diagnostics.log_level`
- `sipendpoint.system.diagnostics.log_options_provider`
- `sipendpoint.system.security.cert_file`
- `sipendpoint.system.security.tls_enabled`
- `sipendpoint.system.security.use_srtp`
- `sipendpoint.transport-protocol`
- `sipendpoint.video.always-on-top`
- `sipendpoint.video.auto-activate`
- `sipendpoint.video.camera-frame-rate`
- `sipendpoint.video.camera-frame-size`
- `sipendpoint.video.camera-render-format`
- `sipendpoint.video.thumbnail-ratio`

Related Resources

The following topics discuss the implementation of these options:

- [Workspace SIP Endpoint](#)
- [Video](#)
- [Configuring Workspace Desktop Edition to use Genesys Softphone](#)

Workspace SIP Endpoint options

- Genesys Softphone