

# Protocols

Name	Used for	Specified by
SIP	signaling	<a href="#">RFC 3261</a>
HTTP Digest auth.	authentication of SIP clients	<a href="#">RFC 2617</a>
SIP over TCP	SIP over connected sockets	<a href="#">RFC 5626</a>
SIP rport	SIP symmetric response routing	<a href="#">RFC 3581</a>
Session timers	SIP session timers	<a href="#">RFC 4028</a>
TLS v1.0	encrypting transport layer of signaling	<a href="#">RFC 2246</a>
SDP	describing properties of the audio stream	<a href="#">RFC 4566</a>
SDP offer/answer	offer/answer model with SDP	<a href="#">RFC 3264</a>
RTP	packing audio data	<a href="#">RFC 3550</a>
SRTP	encrypting audio packets	<a href="#">RFC 3711</a>
SDES	cryptographic key exchange over SDP	<a href="#">RFC 4568</a>
AMR	audio codec	<a href="#">3GPP S26</a>
AMR over RTP	sending AMR packets over RTP payload	<a href="#">RFC 4867</a>
HTTP	licensing and provisioning	<a href="#">RFC 2616</a>
HTTPS	HTTP over encrypted TLS channel	<a href="#">RFC 2818</a>
AES-256 in SRTP	Use of AES-192 and AES-256 in SRTP	<a href="#">RFC 6188</a>
ZRTP	Key agreement protocol	<a href="#">RFC 6189</a>