



Specification

Features
Secure RTP
Secure RTCP
Crypto Suites Supported <ul style="list-style-type: none">AES_CM_128_HMAC_SHA1_80AES_CM_128_HMAC_SHA1_32F8_128_HMAC_SHA1_80None
Tracking Master Key Life Time
Up to 3 Master Keys (Configurable)
Switching Master Key Upon Expiry
Triggering Master Key Exchange
Session Key Derivation Using AES-CM Pseudo Random Function
Periodically Regenerate Session Key
Replay Protection
Supports Short And Zero-Length Message Authentication Tag
Complete 'C' Source Including Security Algorithms – No OS Dependency
Configuration Parameters
<ul style="list-style-type: none">Number of Master KeysMaster KeyMaster SaltMaster Key Indicator LengthMaster Key LifetimeKey Derivation RateCrypto Suite selectionUnencrypted SRTPUnencrypted SRTCPUnauthenticated SRTP

For further information please visit our web site, <http://www.ncoretech.com> or email to: jp@ncoretech.com