

DATA SHEET

EnduraMobile SIP SOFTPHONE ver 5.0

ENCRYPTION / DECRYPTION | VOICE QUALITY ENHANCED | PRIVATE LABELED
 SUPPORTS SYMBIAN | OPTIMIZED CODEC | PACKET SAVER

FEATURES/FUNCTIONALITIES	DESCRIPTION	DETAILS
Operating System Supported	Symbian 3 rd Edition Initial Release, Symbian 3 rd Edition Feature Pack1	
Phone Models Supported	Nokia - 3250, 5500, E50, E60, E61i, E61, E62, E65, E70, N71, N73, N77, N80, N91 8 GB, N92, N93 and N93i, 5700 Express Music, 6110 Navigator, 6120, 6121, 6124, 6290, E51, E63, E66, E71, E90, N76, N82, N95-3 NAM, 95-8GB, N81, N81 8GB, N95	
Outbound Calling	Outgoing Call to another Phone or any other EnduraMobile Softphone (IP to Phone)	
IP to IP (on-net) Calling	One EnduraMobile Softphone to another EnduraMobile Softphone (IP to IP)	
Inbound Calling	Any Phone to EnduraMobile Softphone (Phone to IP)	
User Authentication	Support for interfacing with third party user databases via HTTP	
Address Book	Integration with Phone Address Book	
User Credentials	Save / Change Username & Password	
Volume Control		
Protocol	SIP (RFC 3261)	
Media Support	RTP (Real Time Transport Protocol) & RTCP (RTP Control Protocol)	
Transport Mode	TCP, User Datagram Protocol (UDP), TCP to UDP Interworking	
Codecs	G.729, AMR (Adaptive Multi-Rate Compression), iLBC, G.711	G.729 codec is Nokia optimized for voice quality and hardware accelerated

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(SIP Softphone for GSM Mobile Handsets)

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Network Address Translation (NAT) Traversal	Through Encryption, ICE & STUN	
Voice Quality	Silence Suppression, Packets Loss Management	
Packet Saver	Saving bandwidth that the packets consume thus making it work in low bandwidth connectivity	Saves up to 40% bandwidth
DTMF - (Dual Tone Multifrequency)	Generation & Detection (RFC 2833)	
Call Status Indicator	Displayed on phone screen	
Call History (Real-Time)	Last 20 Calls	
Call Detail Records	Displayed in Real-Time	
Current Account Balance	Displayed in Real-time	
Current Account Balance	Announced via IVR	
Current Account Minutes Remaining	Announced via IVR	
Integration with 3 rd Party Session Border Controller/SIP Proxy Server	Via SIP	Interoperable with any standard SBC (Session Border Controller), SIP Proxy Server, SIP Softswitch
Integration with 3 rd Party Databases	Via HTTP	
Private Labeling	Company Logo, Company Name, Company Description	Can be customized with any company brand.
Encryption/Decryption	Encryption & decryption of signaling & RPT packets	Provides secure voice communication, works behind all firewalls & NAT and works behind all blocked ports