## FAQ - SIP endpoint identifier (EPID)

Valid for: N610 N670 N870 N870E Embedded Integrator Virtual Integrator

## Introduction

Provisioning Parameter	Value
SipProvider. <id>. InstanceCoding</id>	0 = Disabled
	1 = Adds an 'epid' tag to the 'From'header
	https://wiki.unify.com/images/3/3e/OpenScape_Voice_V6%2C_SIP_to_Phones_Interface_Manual.pdf
	5.14.6 epid parameter  The client shall use the MAC address of the phone as the EPID as this uniquely identifies the device and is persistent over a reboot of the phone.  The format for the epid will be an 8 character ASCI string encoded as follows where "XX" is a two character string identifying the manufacturer of the device, and "SC" is reserved for use by Siemens devices.  The client shall include the epid in the From: header of every request generated by the phone (e.g. REGISTER, INVITE, SUBSCRIBE etc.) for non-keyset lines and for keyset primary lines, i.e. epid shall not be included for calls from keyset secondary lines.  Example:  From:15615299502 <sip:15615299502@10.232.3.110:5061>;tag=0470c66c d6;epid=SCBCC441</sip:15615299502@10.232.3.110:5061>
	Example: From: <sip:1014@192.168.178.210>;tag=dd6d1a91-800f-4037-ac55-322665c29b7b;<b>epid=9e74a599</b></sip:1014@192.168.178.210>
	2 = Add '+sip.instance' to 'Contact' header
	(according to https://datatracker.ietf.org/doc/html/rfc5626#section-4.1 ) that uniquely identifies the device.
	Software version 2.46.0 or higher is needed.
	Example: Contact: <sip:1020@192.168.178.197:5060>;reg-id=1;+sip.instance="<urn:uuid:00000000-0000-1000-8000-589ec62904f3>"</urn:uuid:00000000-0000-1000-8000-589ec62904f3></sip:1020@192.168.178.197:5060>