

# FAQ Nx70 - SIP endpoint identifier (EPID)

## Introduction

Provisioning Parameter	Value
SipProvider.<id>. InstanceCoding	<p>0 = Disabled</p> <p>1 = Adds an 'epid' tag to the 'From' header</p> <p><a href="https://wiki.unify.com/images/3/3e/OpenScape_Voice_V6%2C_SIP_to_Phones_Interface_Manual.pdf">https://wiki.unify.com/images/3/3e/OpenScape_Voice_V6%2C_SIP_to_Phones_Interface_Manual.pdf</a></p> <p><b>5.14.6 epid parameter</b> 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 ASCII 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&lt;sip:15615299502@10.232.3.110:5061&gt;;tag=0470c66cd6;epid=SCBCC441</p> <p>Example: From: &lt;sip:1014@192.168.178.210&gt;;tag=dd6d1a91-800f-4037-ac55-322665c29b7b;epid=9e74a599</p> <p>2 = Add '+sip.instance' to 'Contact' header</p> <p>(according to <a href="https://datatracker.ietf.org/doc/html/rfc5626#section-4.1">https://datatracker.ietf.org/doc/html/rfc5626#section-4.1</a> ) that uniquely identifies the device.</p> <p>Software version 2.46.0 or higher is needed.</p> <p>Example: Contact: &lt;sip:1020@192.168.178.197:5060&gt;;reg-id=1;+sip.instance="urn:uuid:00000000-0000-1000-8000-589EC62904F3"</p>