

# COMPR - Set RPC Buffer Compression

This Natural profile parameter can be used to set the RPC buffer compression. It is effective only, if the automatic Natural RPC execution is used (AUTORPC=ON) and the CALLNAT is executed without a stub. If a stub is used, the compression has already been set during stub generation. For details, see *Using Compression* in the *Natural Remote Procedure Call* documentation.

COMPR is specified on the client side only.

<b>Possible settings</b>	0	No compression will be performed.
	1	The send buffer contains modifiable fields and output fields and the format buffer. The reply buffer contains modifiable fields and input fields.
	2	Same as COMPR=1, additionally the reply buffer also contains the format buffer.
<b>Default setting</b>	1	
<b>Dynamic specification</b>	yes	
<b>Specification within session</b>	yes	At runtime, this value can be overwritten using the Parameter Maintenance function of the SYSRPC utility.

For further information, see the *Natural Remote Procedure Call (RPC)* documentation.