

FMB setigndigout

setigndigout is a separate high priority SMS/GPRS command for DOUT controlling that was introduced with **03.27.09.Rev.101** evaluation version firmware and from **03.28.03.Rev.00** base version firmware.

The command functions mostly the same as [setdigout](#) except that it works only when the ignition is disabled.

- If ignition is off, DOUT is controlled immediately.
- If ignition is on, DOUT is not controlled until the ignition is turned off.

Additionally, the *setigndigout* will ignore speed parameters as they are not used with this command. The format of the command is as follows:

Command format: setigndigout **XYZ** <timeout**X**> <timeout**Y**> <timeout**Z**>

NOTE: *setigndigout* is higher priority than the ordinary [setdigout](#).

Possible responses from the command given in the table:

Response	Meaning
DOUTX:1 Timeout:INFINITY	DOUTX will be controlled for an infinite amount of time
DOUTX:1 Timeout:10s	DOUTX will be turned on instantly for 10 seconds
DOUTX:1 Timeout:15s IGN ON, QUEUED	DOUTX will be controlled with the specified parameters once the ignition is turned off
DOUTX:IGNORED	DOUTX's new state wasn't provided, so it is ignored
DOUTX Is disabled from CFG	DOUTX is not configured to work as an output
DOUT is disabled from CFG	All DOUT's on the system are disabled