

Template:SAS device Parameter list - GPRS

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GPRS

GPRS Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2000	UInt8	1	0	1	0 - Disable 1 - Enable	GPRS context
2001	Char	""	0	32	String	APN
2002	Char	""	0	32	String	APN username
2003	Char	""	0	32	String	APN password
2016	UInt8	0	0	1	0 - Normal (PAP) 1 - Secured (CHAP)	-

Server Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2004	Char	""	0	55	String	Domain
2005	UInt16	0	0	65535	Number	Port
2006	UInt8	0	0	1	0 - TCP 1 - UDP	Protocol
2020	UInt8	0	0	1	0 - None 1 - TLS/DTLS	Encryption

Second Server Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2010	UInt8	0	0	2	0 - Disable 1 - Backup 2 - Duplicate	Backup Server Mode
2007	Char	""	0	55	String	Backup Server Domain
2008	UInt16	0	0	65535	Number	Backup Server Port
2009	UInt8	0	0	1	0 - TCP 1 - UDP	Backup Server Protocol

2021	Uint8	0	0	1	0 - None 1 - TLS/DTLS	Encryption
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Records Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1000	Uint32	30	30	259200	Seconds	Open link timeout
1001	Uint16	30	5	300	Seconds	Response timeout
1003	Uint16	0	0	30	Seconds	Network Ping Timeout
1002	Uint8	1	0	1	0 - Newest 1 - Oldest	Sort by
1004	Uint8	1	0	1	0 - TCP/IP 1 - AVL	ACK Type
1008	Uint8	0	0	1	0 - Disable 1 - Enable	Permanent Link

FOTA WEB Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13003	Uint8	1	0	1	0 - Disable 1 - Enable	FOTA WEB Status
13000	Char	fm.teltonika.lt	0	55	String	FOTA WEB Domain
13001	Uint16	5000	0	65535	Number	FOTA WEB Port
13002	Uint16	720	30	65535	Minutes	FOTA WEB Period

GNSS Fix Holdout

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
141	Uint8	0	0	1	0 - Disable 1 - Enable	GNSS Fix Holdout