

To evaluate the log capacity for a PR 4512 Bluetooth communication enabler with a specific host device, the below tabel and calculation will assist you.

Total data capacity for datalogger : 99.800.00 bytes

Data is valid for all hardware versions incl. 2-channel versions.

Data logging capacity in days: Total data capacity / #bytes / second pr. hours / hours pr. day * logging interval

Example PR 4179, logging every 1 second:

Data logging capacity days: $99.800.000 / 27 / 3600 / 24 * 1 = 42.78$

Device	#bytes (one sample)	Logging capacity at 1 second intervals
4104	27	42.78 days
4114	34	33.97 days
4116	34	33.97 days
4131	34	33.97 days
4179	27	42.78 days
4184	27	42.78 days
4222	33	35 days
4225	36	32.09 days
9106	28	41.25 days
9107	28	41.25 days
9113	35	33 days
9116	35	33 days
9202	27	42.78 days
9203	27	42.78 days