



Technical Information

Rechargeable Battery Life NFM-Family*



Specifications subject to change. 10/2018

Battery life in days				
NFM-750 with CSM-D and one battery				
Storage cycle [min.]	GPRS Transmission Cycle [hrs.]			
	none	24	12	6
1	38	38	38	37
2	71	70	70	69
3	99	98	97	96
5	145	143	142	139
10	224	220	216	209
15	273	267	262	252
30	350	341	332	316
60	408	396	384	363

Battery life in days				
NFM-750 with CSM-D and two batteries				
Storage cycle [min.]	GPRS Transmission Cycle [hrs.]			
	none	24	12	6
1	73	73	73	72
2	132	131	130	129
3	179	178	177	174
5	252	250	248	243
10	364	359	354	345
15	427	420	413	401
30	516	506	496	478
60	576	564	552	529

Battery life in days				
NFM-600 with NIC-CO01 and one battery				
Storage cycle [min.]	GPRS Transmission Cycle [hrs.]			
	none	24	12	6
1	38	38	38	37
2	71	70	70	69
3	99	98	97	96
5	145	143	142	139
10	224	220	216	209
15	273	267	262	252
30	350	341	332	316
60	408	396	384	363

Battery life in days				
NFM-600 with NIC-CO01 and two batteries				
Storage cycle [min.]	GPRS Transmission Cycle [hrs.]			
	none	24	12	6
1	110	109	109	108
2	188	186	185	182
3	246	244	242	237
5	328	324	320	312
10	436	429	422	409
15	490	481	473	456
30	560	548	537	516
60	602	589	576	552

Battery life in days				
NFM-050 with NMI0-06 and one battery				
Storage cycle [min.]	GPRS Transmission Cycle [hrs.]			
	none	24	12	6
1	71	71	71	70
2	124	123	122	120
3	166	164	162	158
5	225	221	218	211
10	308	301	294	282
15	352	342	334	317
30	409	396	385	363
60	445	431	417	392

Battery life in days				
NFM-050 with NMI0-06 and two batteries				
Storage cycle [min.]	GPRS Transmission Cycle [hrs.]			
	none	24	12	6
1	133	132	132	130
2	221	219	217	214
3	283	280	277	272
5	366	361	356	347
10	469	461	453	438
15	517	507	498	479
30	577	565	553	530
60	612	598	585	560

*Guide values under laboratory conditions. Battery life may vary based on the application and, among other things, depends on batch tolerances, other battery capacities, reception quality etc.

The complete specifications can be found in the instruction manual or on www.nivus.com

NIVUS GmbH Head Office Im Täle 2 75031 Eppingen, Germany Tel.: +49(0)7262 9191 0 Fax: +49(0)7262 9191 999 E-Mail: info@nivus.com Internet: www.nivus.com	NIVUS AG 8750 Glarus, Switzerland Tel.: +41(0)55 6452066 E-Mail: swiss@nivus.com	NIVUS Sp. z o.o. 81-212 Gdynia, Poland Tel.: +48(0)58 7602015 E-Mail: poland@nivus.com	NIVUS Ltd. Head Office UK: David Miles Tel. +44(0)7834658512 david.miles@nivus.com Sales office: Andy Kenworthy Tel. +44(0)770375 3411 andy.kenworthy@nivus.com	NIVUS Middle East (FZE) Sharjah Free Zone, UAE Tel.: +971 6 55 78 224 middle-east@nivus.com	NIVUS Vietnam Hanoi Tel.: +84 12 0446 7724 vietnam@nivus.com
	NIVUS Austria 3382 Loosdorf, Austria Tel.: +43 (0)2754 5676321 E-Mail: austria@nivus.com	NIVUS France 67770 Sessenheim, France Tel.: +33(0)3 880716 96 E-Mail: france@nivus.com		NIVUS Korea Co. Ltd. Incheon, Korea 21984 Tel.: +82 32 209 8588 E-Mail: korea@nivus.com	