



System configuration

SMA Commercial Storage Solution

SMA Commercial Storage Solution 30										
Usable storage capacity [kWh]	Number of base cabinets	Additional modules								
480	10	10x2								
400	10	10x1								
320	10	0								
384	8	8x2								
320	8	8x1								
256	8	0								
288	6	6x2								
240	6	6x1								
192	6	0								
240	5	5x2								
200	5	5x1								
160	5	0								
192	4	4x2								
160	4	4x1								
128	4	0								
144	3	3x2								
120	3	3x1								
96	3	0								
96	2	2x2								
80	2	2x1								
64	2	0								
48	1	1x2								
40	1	1x1								
32	1	0								
Number STPS30-20			1	2	3	4	5	6	8	10
AC power [kW]			30	60	90	120	150	180	240	300

SMA Commercial Storage Solution 50										
Usable storage capacity [kWh]	Number of base cabinets	Additional modules								
800	10	10x3								
720	10	10x2								
640	10	10x1								
560	10	0								
640	8	8x3								
576	8	8x2								
512	8	8x1								
448	8	0								
480	6	6x3								
432	6	6x2								
384	6	6x1								
336	6	0								
400	5	5x3								
360	5	5x2								
320	5	5x1								
280	5	0								
320	4	4x4								
288	4	4x2								
256	4	4x1								
224	4	0								
240	3	3x3								
216	3	3x2								
192	3	3x1								
168	3	0								
160	2	2x3								
144	2	2x2								
128	2	2x1								
112	2	0								
80	1	1x3								
72	1	1x2								
64	1	1x1								
56	1	0								
Number STPS50-20			1	2	3	4	5	6	8	10
AC power [kW]			50	100	150	200	250	300	400	500