












hispania solar
todo en fotovoltaica


Especial Victron


Tarifa de Precios 201 (/Q&


INVERTERS								Ex VAT
230VAC/50Hz Sinewave			hxwd	€	e	VE Bus	kg	
	Phoenix 12/180 Schuko outlet*	PIN012181200	72 x 132 x 200	✓	✓		2.7	€ 107
	Phoenix 12/350 Schuko outlet*	PIN012351200	72 x 155 x 237	✓	✓		3.5	€ 138
	Phoenix 12/800 Schuko outlet*	PIN128010200	104 x 194 x 305	✓	✓		6.5	€ 345
	Phoenix 12/1200 Schuko outlet*	PIN121220200	104 x 194 x 305	✓	✓		8.5	€ 505
	Phoenix 24/180 Schuko outlet*	PIN024181200	72 x 132 x 200	✓	✓		2.7	€ 107
	Phoenix 24/350 Schuko outlet*	PIN024351200	72 x 155 x 237	✓	✓		3.5	€ 138
	Phoenix 24/800 Schuko outlet*	PIN248010200	104 x 194 x 305	✓	✓		6.5	€ 345
	Phoenix 24/1200 Schuko outlet*	PIN241220200	104 x 194 x 305	✓	✓		8.5	€ 505
	Phoenix Inverter C 12/1200	CIN121220000	375 x 214 x 110	✓	✓	✓	10	€ 633
	Phoenix Inverter C 12/1600	CIN121620000	375 x 214 x 110	✓	✓	✓	10	€ 772
	Phoenix Inverter C 12/2000	CIN122020000	520 x 255 x 125	✓	✓	✓	13	€ 872
	Phoenix Inverter 12/3000	PIN123020000	362 x 258 x 218	✓	✓	✓	18	€ 1.373
	Phoenix Inverter C 24/1200	CIN241220000	375 x 214 x 110	✓	✓	✓	10	€ 633
	Phoenix Inverter C 24/1600	CIN241620000	375 x 214 x 110	✓	✓	✓	10	€ 772
	Phoenix Inverter C 24/2000	CIN242020000	520 x 255 x 125	✓	✓	✓	13	€ 872
	Phoenix Inverter 24/3000	PIN243020000	362 x 258 x 218	✓	✓	✓	18	€ 1.373
	Phoenix Inverter 24/5000	PIN245020000	444 x 328 x 240	✓	✓	✓	28	€ 2.162
	Phoenix 48/350 IEC outlet	PIN048351100	72 x 155 x 237	✓			3.5	€ 155
	Phoenix 48/350 Schuko outlet	PIN048351200	72 x 155 x 237	✓			3.5	€ 155
	Phoenix 48/800 IEC outlet	PIN488010100	108 x 165 x 305	✓			6.5	€ 351
	Phoenix 48/800 Schuko outlet	PIN488010200	104 x 194 x 305	✓			6.5	€ 351
	Phoenix 48/1200 IEC outlet	PIN481220100	108 x 165 x 305	✓			8.5	€ 540
	Phoenix 48/1200 Schuko outlet	PIN481220200	104 x 194 x 305	✓			8.5	€ 540
	Phoenix Inverter 48/3000	PIN483020000	362 x 258 x 218	✓		✓	18	€ 1.526
	Phoenix Inverter 48/5000	PIN485020000	444 x 328 x 240	✓		✓	28	€ 2.162
	* All 12V and 24V inverters with Schuko outlet are also available with the following outlets: IEC (male plug included), UK, AU/NZ							
INVERTER/CHARGERS								
230VAC/50Hz Sinewave								
	MultiPlus C 12/800/35-16	CMP128010000	375 x 214 x 110	✓	✓	✓	10	€ 736
	MultiPlus C 12/1200/50-16	CMP121220000	375 x 214 x 110	✓	✓	✓	10	€ 921
	MultiPlus C 12/1600/70-16	CMP121620000	375 x 214 x 110	✓	✓	✓	10	€ 1.046
	MultiPlus C 12/2000/80-30	CMP122020000	520 x 255 x 125	✓	✓	✓	13	€ 1.308
	MultiPlus 12/3000/120-16	PMP123020000	362 x 258 x 218	✓	✓	✓	18	€ 1.616
	MultiPlus 12/3000/120-50	PMP123021000	362 x 258 x 218	✓	✓	✓	18	€ 1.744
	Quattro 12/3000/120-50/30	QUA123020000	362 x 258 x 218	✓	✓	✓	19	€ 2.210
	Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	✓	✓	✓	34	€ 3.442
	MultiPlus C 24/800/16-16	CMP248010000	375 x 214 x 110	✓	✓	✓	10	€ 736
	MultiPlus C 24/1200/25-16	CMP241220000	375 x 214 x 110	✓	✓	✓	10	€ 921
	MultiPlus C 24/1600/40-16	CMP241620000	375 x 214 x 110	✓	✓	✓	10	€ 1.046
	MultiPlus C 24/2000/50-30	CMP242020000	520 x 255 x 125	✓	✓	✓	13	€ 1.308
	MultiPlus 24/3000/70-16	PMP243020001	362 x 258 x 218	✓	✓	✓	18	€ 1.616
	MultiPlus 24/3000/70-50	PMP243021000	362 x 258 x 218	✓	✓	✓	18	€ 1.744
	MultiPlus 24/5000/120-100	PMP245021010	444 x 328 x 240	✓	✓	✓	30	€ 2.326
	Quattro 24/3000/70-50/30	QUA243020000	362 x 258 x 218	✓	✓	✓	19	€ 2.100
	Quattro 24/5000/120-100/100	QUA245021010	444 x 328 x 240	✓	✓	✓	30	€ 2.878
	Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	✓	✓	✓	41	€ 4.036
	MultiPlus 48/3000/35-16	PMP483020000	362 x 258 x 218	✓	✓	✓	18	€ 1.616
	MultiPlus 48/3000/35-50	PMP483021000	362 x 258 x 218	✓	✓	✓	18	€ 1.744
	MultiPlus 48/5000/70-100	PMP485021010	444 x 328 x 240	✓	✓	✓	30	€ 2.326
	Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	✓	✓	✓	30	€ 2.878
	Quattro 48/8000/110-100/100	QUA488020000	470 x 350 x 280	✓	✓	✓	41	€ 4.285
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	✓	✓	✓	45	€ 4.971
EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	✓		✓	11	€ 1.200	
INVERTER/CHARGERS OPTIMISED FOR SELF CONSUMPTION / HOME STORAGE								
5 years warranty. Ready to go software								
	Multi-G 24/3000/70-50	PMP243021014	362 x 258 x 218	✓		✓	20	€ 1.860
	Multi-G 24/5000/120-100	PMP245021014	444 x 328 x 240	✓		✓	33	€ 2.487
	Multi-G 48/5000/70-100	PMP485021014	444 x 328 x 240	✓		✓	33	€ 2.487
	ECO multi 24/3000/70-50 2,3 kWh LiFePO ₄ (2x Lithium battery 12,8V/90Ah - BMS BAT512900400 must be ordered separately)	EMP243020100	475 x 575 x 360	✓		✓	60	€ 3.659
EasySolar 12/1600/70-16 MPPT 100/50	CEP121621000	745 x 214 x 110	✓	★	✓	12	May € 1.551	
EasySolar 24/1600/40-16 MPPT 75/50	CEP241621000	745 x 214 x 110	✓	★	✓	12	€ 1.551	





INVERTERS 120VAC				hxwd	CE	e	VEBus	kg	Ex VAT	
 Phoenix Inverter  NEMA 5-15R	120VAC/60Hz Sinewave									
	Phoenix 12/180 NEMA 5-15R socket	PIN012181110	72 x 132 x 200	✓				2,7	€ 107	
	Phoenix 12/350 NEMA 5-15R socket	PIN012351110	72 x 155 x 237	✓				3,5	€ 138	
	Phoenix 12/800 NEMA 5-15R socket	PIN128010500	104 x 194 x 305	✓				6,5	€ 345	
	Phoenix 12/1200 NEMA 5-15R socket	PIN121220500	104 x 194 x 305	✓				8,5	€ 505	
	Phoenix 24/180 NEMA 5-15R socket	PIN024181110	72 x 132 x 200	✓				2,7	€ 107	
	Phoenix 24/350 NEMA 5-15R socket	PIN024351110	72 x 155 x 237	✓				3,5	€ 138	
	Phoenix 24/800 NEMA 5-15R socket	PIN248010500	104 x 194 x 305	✓				6,5	€ 345	
	Phoenix 24/1200 NEMA 5-15R socket	PIN241220500	104 x 194 x 305	✓				8,5	€ 505	
	Phoenix 48/800 NEMA 5-15R socket	PIN488010500	104 x 194 x 305	✓				6,5	€ 351	
Phoenix 48/1200 NEMA 5-15R socket	PIN481220500	104 x 194 x 305	✓				8,5	€ 540		
Phoenix Inverter 12/3000	PIN123020100	362 x 258 x 218	✓		✓		18	€ 1.373		
Phoenix Inverter 24/3000	PIN243020100	362 x 258 x 218	✓		✓		18	€ 1.373		
INVERTER/CHARGERS 120VAC										
120VAC/60Hz Sinewave										
 Phoenix MultiPlus  Quattro	MultiPlus C 12/2000/80-50 120V	CMP122020100	520 x 255 x 125	✓		✓		13	€ 1.308	
	MultiPlus C 24/2000/50-50 120V	CMP242020100	520 x 255 x 125	✓		✓		13	€ 1.308	
	MultiPlus 12/3000/120-50 120V	PMP123021102	362 x 258 x 218	✓		✓		18	€ 1.616	
	Quattro 12/5000/200-100/100 120V	QUA125021100	470 x 350 x 280	✓		✓		34	€ 3.442	
	MultiPlus 24/3000/70-50 120V	PMP243021102	362 x 258 x 218	✓		✓		18	€ 1.616	
	Quattro 24/5000/120-100/100 120V	QUA245023110	444 x 328 x 240	✓		✓		30	€ 2.878	
	Quattro 48/3000/35-50/50 120V	QUA483021100	362 x 258 x 218	✓		✓		18	€ 2.100	
	Quattro 48/5000/70-100/100 120V	QUA485021100	444 x 328 x 240	✓		✓		30	€ 2.878	
	BATTERY CHARGERS: waterproof 120VAC									
	120VAC/45-65Hz IP65									
 Blue Power Charger (Waterproof IP65)	1 output. With NEMA 5-15R plug									
	Blue Power 12/7 IP65 Waterproof (1)	BPC012007110	43 x 80 x 155	✓				0,85	€ 168	
	Blue Power 24/12 IP65 Waterproof (1)	BPC024012110	47 x 99 x 193	✓				1,4	€ 256	
BATTERY CHARGERS: IP20 120VAC										
90-130VAC/45-65Hz or 125-175VDC IP20										
1 output, natural convection cooling. With NEMA 5-15R plug										
	Blue Power Charger 12/7 IP20 (1)	BPC120706100	60 x 90 x 210	✓				1,3	€ 105	
	Blue Power Charger 12/15 IP20 (1)	BPC121506100	60 x 90 x 210	✓				1,3	€ 150	
	Blue Power Charger 24/8 IP20 (1)	BPC240806100	60 x 90 x 210	✓				1,3	€ 150	

BATTERY CHARGERS Microprocessor controlled		hxwxd	€	e	kg	Ex VAT
 <p>Blue Power Charger IP65</p>	180-265VAC/45-65Hz or 250-350VDC 1 output, natural convection cooling. With CEE 7/16 Plug (Europlug) Automotive IP65 Charger 12V/4A-12V/1A <small>(includes DC connector with clamps, eyelets and cigarette plug)</small>	IP65 BPC120480034R	42 x 61 x 185	★	0,6	€ 43
	Automotive IP65 Charger 12V/4A-12V/1A	5.38.112.0420	42 x 61 x 185	✓	0,6	€ 38
	Blue Power IP65 Charger 12/7 (1)	BPC120708034R	47 x 95 x 190	✓	0,9	€ 95
	Blue Power IP65 Charger 12/10 (1)	BPC121008034R	60 x 105 x 190	✓	0,9	€ 117
	Blue Power IP65 Charger 12/15 (1)	BPC121508034R	60 x 105 x 190	✓	0,9	€ 135
	Blue Power IP65 Charger 24/5 (1)	BPC240508034R	47 x 95 x 190	✓	0,9	€ 117
	Blue Power IP65 Charger 24/8 (1)	BPC240808034R	60 x 105 x 190	✓	0,9	€ 135
 <p>Blue Power Charger IP20</p>	180-265VAC/45-65Hz or 250-350VDC 1 output, natural convection cooling. With CEE 7/7 Plug (Schuko)	IP20				
	Blue Power Charger 12/7 IP20 (1)	BPC120706000 (R)	60 x 90 x 210	✓	1,3	€ 95
	Blue Power Charger 12/10 IP20 (1)	BPC121006000 (R)	60 x 90 x 210	✓	1,3	€ 117
	Blue Power Charger 12/15 IP20 (1)	BPC121506000 (R)	60 x 90 x 210	✓	1,3	€ 135
	Blue Power Charger 24/5 IP20 (1)	BPC240506000 (R)	60 x 90 x 210	✓	1,3	€ 117
	Blue Power Charger 24/8 IP20 (1)	BPC240806000 (R)	60 x 90 x 210	✓	1,3	€ 135
	Blue Power Charger 12/7 IP20 (1) AU/NZ	BPC120706010R	60 x 90 x 210	✓	1,3	€ 95
Blue Power Charger 12/10 IP20 (1) AU/NZ	BPC121006010R	60 x 90 x 210	✓	1,3	€ 117	
Blue Power Charger 12/15 IP20 (1) AU/NZ	BPC121506010R	60 x 90 x 210	✓	1,3	€ 135	
Blue Power Charger 24/5 IP20 (1) AU/NZ	BPC240506010R	60 x 90 x 210	✓	1,3	€ 117	
Blue Power Charger 24/8 IP20 (1) AU/NZ	BPC240806010R	60 x 90 x 210	✓	1,3	€ 135	
 <p>Blue Power Charger IP20 12/25 (1)</p>	With BS 1363 plug (UK)	IP20				
	Blue Power Charger 12/7 IP20 (1) UK	BPC120706020R	60 x 90 x 210	✓	1,3	€ 95
	Blue Power Charger 12/10 IP20 (1) UK	BPC121006020R	60 x 90 x 210	✓	1,3	€ 117
	Blue Power Charger 12/15 IP20 (1) UK	BPC121506020R	60 x 90 x 210	✓	1,3	€ 135
	Blue Power Charger 24/5 IP20 (1) UK	BPC240506020R	60 x 90 x 210	✓	1,3	€ 117
	Blue Power Charger 24/8 IP20 (1) UK	BPC240806020R	60 x 90 x 210	✓	1,3	€ 135
	Blue Power Charger 12/25 IP20 (1) Schuko	BPC122506000	66 x 90 x 235	✓	1,3	€ 142
Blue Power Charger 24/12 IP20 (1) Schuko	BPC241206000	66 x 90 x 235	✓	1,3	€ 142	
 <p>Blue Power Charger IP22 12/30 (3)</p>	180-265VAC/45-65Hz or 250-350VDC 1 output or 3 outputs, fan assisted cooling. With CEE 7/7 Plug (Schuko)	IP22				
	Blue Power IP22 Charger 12/30 (1) Schuko	BPC123021002	235 x 108 x 65	✓ ★	1,4	May € 190
	Blue Power IP22 Charger 12/30 (3) Schuko	BPC123023002	235 x 108 x 65	✓ ★	1,4	€ 216
	Blue Power IP22 Charger 24/15 (1) Schuko	BPC241521002	235 x 108 x 65	✓ ★	1,4	May € 190
	Blue Power IP22 Charger 24/15 (3) Schuko	BPC241523002	235 x 108 x 65	✓ ★	1,4	€ 216


















BATTERY CHARGERS: IP65 / IP67 Microprocessor controlled		IP65/67				
 <p>Blue Power Charger 12/25 (IP67 Waterproof)</p>	180-265VAC/45-65Hz 1 output. With CEE 7/7 Plug (Schuko)	IP65/67				
	Blue Power 12/7 IP65 Waterproof (1)	BPC012007100	43 x 80 x 155	✓	1,1	€ 151
	Blue Power IP67 Charger 12/17 (1)	BPC121708006	99 x 219 x 65	✓	2,4	€ 170
	Blue Power IP67 Charger 12/17 (1+Si)	BPC121710006	99 x 219 x 65	✓	2,4	€ 194
	Blue Power IP67 Charger 12/25 (1)	BPC122508006	99 x 219 x 65	✓	2,4	€ 207
	Blue Power IP67 Charger 12/25 (1+Si)	BPC122510006	99 x 219 x 65	✓	2,4	€ 231
	Blue Power 24/3 IP65 Waterproof (1)	BPC024003100	43 x 80 x 155	✓	1,1	€ 151
	Blue Power IP67 Charger 24/8 (1)	BPC240808006	99 x 219 x 65	✓	2,4	€ 170
	Blue Power IP67 Charger 24/8 (1+Si)	BPC240810006	99 x 219 x 65	✓	2,4	€ 194
	Blue Power IP67 Charger 24/12 (1)	BPC241208006	99 x 219 x 65	✓	2,4	€ 207
	Blue Power IP67 Charger 24/12 (1+Si)	BPC241210006	99 x 219 x 65	✓	2,4	€ 231

		BATTERY CHARGERS: analog control				Ex VAT	
		Universal input 90-265VAC/45-65Hz, or 90-400VDC	hxwx d	€	e	kg	
	3x full current output						
	Centaur Charger 12/20 (3)	CCH012020000	355 x 215 x 110	✓		3,8	€ 279
	Centaur Charger 12/30 (3)	CCH012030000	355 x 215 x 110	✓		3,8	€ 319
	Centaur Charger 12/40 (3)	CCH012040000	426 x 239 x 135	✓		5	€ 394
	Centaur Charger 12/50 (3)	CCH012050000	426 x 239 x 135	✓		5	€ 418
	Centaur Charger 12/60 (3)	CCH012060000	426 x 239 x 135	✓		5	€ 449
	Centaur Charger 12/80 (3)	CCH012080000	505 x 255 x 130	✓		12	€ 734
	Centaur Charger 12/100 (3)	CCH012100000	505 x 255 x 130	✓		12	€ 945
	Centaur Charger 24/16 (3)	CCH024016000	355 x 215 x 110	✓		3,8	€ 389
	Centaur Charger 24/30 (3)	CCH024030000	426 x 239 x 135	✓		5	€ 544
	Centaur Charger 24/40 (3)	CCH024040000	505 x 255 x 130	✓		12	€ 711
	Centaur Charger 24/60 (3)	CCH024060000	505 x 255 x 130	✓		12	€ 812

		BATTERY CHARGERS: microprocessor control				Ex VAT	
		Universal input 90-265VAC/45-65Hz, or 90-400VDC	hxwx d	€	e	kg	
	2x full current output + 1x 4A output						
	Phoenix Charger 12/30 (2+1)	PCH012030001	350 x 200 x 108	✓		3,8	€ 418
	Phoenix Charger 12/50 (2+1)	PCH012050001	350 x 200 x 108	✓		3,8	€ 616
	Phoenix Charger 24/16 (2+1)	PCH024016001	350 x 200 x 108	✓		3,8	€ 425
	Phoenix Charger 24/25 (2+1)	PCH024025001	350 x 200 x 108	✓		3,8	€ 616

		BATTERY CHARGERS: microprocessor control				Ex VAT	
		230VAC and 400VAC/45-65Hz, or 180-400VDC	hxwx d	€	e	kg	
	1x full current output + 1x 4A output						
	Skylla-TG 24/30 (1+1)	SDTG2400301	365 x 250 x 147	✓		5,5	€ 707
	Skylla-TG 24/50 (1+1)	SDTG2400501	365 x 250 x 147	✓		5,5	€ 765
	Skylla-TG 24/80 (1+1)	SDTG2400801	365 x 250 x 257	✓		10	€ 1.254
	Skylla-TG 24/100 (1+1)	SDTG2401001	365 x 250 x 257	✓		10	€ 1.514
	Skylla-TG 24/50 3-phase (1+1)	STG024050300	365 x 250 x 257	✓		13	€ 1.389
	Skylla-TG 24/100 3-phase (1+1)	STG024100300	515 x 260 x 265	✓		23	€ 2.221
	Skylla-TG 24/30 (1+1) 90-265VAC	SDTG2400303	365 x 250 x 147	✓	αL**	5,5	€ 863
	Skylla-TG 24/50 (1+1) 90-265VAC	SDTG2400503	365 x 250 x 147	✓	αL**	5,5	€ 934
	Skylla-TG 24/100 (1+1) 90-265VAC	SDTG2401003	365 x 250 x 257	✓	αL**	10	€ 1.846
	Skylla-TG 24/30 GMDSS 90-265VAC excl. panel	SDTG2400302	365 x 250 x 147	✓		6	€ 1.081
	Skylla-TG 24/50 GMDSS 90-265VAC excl. panel	SDTG2400504	365 x 250 x 147	✓		6	€ 1.358
	Skylla-TG 48/25 (1+1)	SDTG4800251	365 x 250 x 147	✓		5,5	€ 918
	Skylla-TG 48/50 (1+1)	SDTG4800501	365 x 250 x 257	✓		10	€ 1.632
	Skylla-i 24/80 (1+1)	SKI024080000	402 x 250 x 140	✓		8	€ 1.200
	Skylla-i 24/80 (3)	SKI024080002	402 x 250 x 140	✓		8	€ 1.400
	Skylla-i 24/100 (1+1)	SKI024100000	402 x 250 x 140	✓		8	€ 1.450
	Skylla-i 24/100 (3)	SKI024100002	402 x 250 x 140	✓		8	€ 1.700

**Germanischer Lloyd approval. Category C, EMC 1

ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR		hwxwd	€	e	kg	Ex VAT
	Isolation Trans. 2000W 115/230V	ITR040202040	375 x 214 x 110	✓	10	€ 479
	Isolation Trans. 3600W 115/230V	ITR040362040	362 x 258 x 218	✓	23	€ 816
	Isolation Trans. 7000W 230V	ITR000702000	362 x 258 x 218	✓	26	€ 1.010
	Isolation Trans. 3600W Auto 115/230V with automatic input voltage detection	ITR050362040	362 x 258 x 218	✓	23	€ 1.020
	Autotransformer 120/240VAC-32A	ITR000100000	375 x 214 x 110	✓	10	€ 561
	Autotransformer 120/240VAC-100A The ultimate solution for split phase installations	ITR000100100	425 x 214 x 110	✓	14	€ 795
	Galvanic Isolator VDI-16	GDI000016000	60 x 120 x 200	✓	1	€ 120
DC-DC CONVERTERS						
	Not isolated					
	Orion 24/12-5	ORI241205020 (R)	45 x 90 x 65	✓	0,18	€ 35
	Orion 24/12-12	ORI241212020 (R)	45 x 90 x 100	✓	0,29	€ 48
	Orion 24/12-17	ORI241217020 (R)	45 x 90 x 110	✓	0,30	€ 51
	Orion 24/12-25	ORI241225020	65 x 88 x 160	✓	0,70	€ 80
	Orion 24/12-40	ORI241240020	65 x 88 x 185	✓	0,85	€ 113
	Orion 24/12-70	ORI241270020	65 x 88 x 195	✓	0,90	€ 180
	Orion 24/12-70 with binding posts	ORI241270030	65 x 88 x 195	✓	0,90	€ 180
	Orion 12/24-8	ORI122408020	45 x 90 x 115	✓	0,30	€ 65
	Orion 12/24-10	ORI122410020	45 x 90 x 125	✓	0,40	€ 80
	Orion 12/24-20	ORI122420020	65 x 88 x 195	✓	0,90	€ 180
	With galvanic isolation					
	Orion 12/12-8,3A (100W)	ORI121210100	49 x 88 x 152	✓	0,5	€ 100
	Orion 12/12-17A (200W)	ORI121220100	49 x 88 x 182	✓	0,6	€ 119
	Orion 12/12-30A (360W)	ORI121236100	83 x 130 x 191	✓	1,4	€ 244
	Orion 12/24-4,2A (100W)	ORI122410100	49 x 88 x 152	✓	0,5	€ 100
	Orion 12/24-8,3A (200W)	ORI122420100	49 x 88 x 182	✓	0,6	€ 119
	Orion 12/24-15A (360W)	ORI122436100	83 x 130 x 191	✓	1,4	€ 244
	Orion 24/12-8,3A (100W)	ORI241210100	49 x 88 x 152	✓	0,5	€ 100
	Orion 24/12-17A (200W)	ORI241220100	49 x 88 x 182	✓	0,6	€ 119
	Orion 24/12-30A (360W)	ORI241236100	83 x 130 x 191	✓	1,4	€ 244
	Orion 24/24-4,2A (100W)	ORI242410100	49 x 88 x 152	✓	0,5	€ 100
	Orion 24/24-8,3A (200W)	ORI242420100	49 x 88 x 182	✓	0,6	€ 119
	Orion 24/24-15A (360W)	ORI242436100	83 x 133 x 191	✓	1,4	€ 244
	Orion 24/48-4,2A (200W)	ORI244820100	49 x 88 x 182	✓	0,6	€ 119
	Orion 24/48-7,5A (360W)	ORI244836100	64 x 163 x 160	✓	1,4	€ 244
	Orion 48/12-8,3A (100W)	ORI481210100	49 x 88 x 152	✓	0,5	€ 100
	Orion 48/12-17A (200W)	ORI481220100	49 x 88 x 182	✓	0,6	€ 119
	Orion 48/12-30A (360W)	ORI481236100	83 x 130 x 191	✓	1,4	€ 244
	Orion 48/24-4,2A (100W)	ORI482410100	49 x 88 x 152	✓	0,5	€ 100
	Orion 48/24-8,3A (200W)	ORI482420100	49 x 88 x 182	✓	0,6	€ 119
	Orion 48/24-15A (360W)	ORI482436100	83 x 130 x 191	✓	1,4	€ 244
	Orion 48/48-4,2A (200W)	ORI484820100	49 x 88 x 182	✓	0,6	€ 119
	Orion 48/48-7,5A (360W)	ORI484836100	83 x 130 x 191	✓	1,4	€ 244
	Orion 96/12-8,3A (100W)	ORI961210100	49 x 88 x 152	✓	0,5	€ 100
	Orion 96/12-30A (360W)	ORI961236100	64 x 163 x 160	✓	1,4	€ 244
	Orion 96/24-4,2A (100W)	ORI962410100	49 x 88 x 152	✓	0,5	€ 100
	Orion 96/24-8,3A (200W)	ORI962420100	49 x 88 x 182	✓	0,6	€ 119
	Orion 110/12-30A (360W)	ORI110123610	64 x 163 x 160	✓	1,4	€ 362
	Orion 110/24-15A (360W)	ORI110243610	64 x 163 x 160	✓	1,4	€ 362
	Orion 12/27,6-12A battery charger	ORI122712000	64 x 163 x 160	✓	1,4	€ 265
	Orion 7-35/12-3A isolated buck-boost	ORI351203000	49 x 88 x 182	✓	0,6	€ 80

AUTOMATIC TRANSFER SWITCHES



Filax-2



ESP PowerMan

			hxwd	€	e	kg	Ex VAT
Filax-2	230V/50Hz-240V/60Hz	SDF1000000	120 x 255 x 75	✓		0,8	€ 389
	110V/50Hz-120V/60Hz	SDF10000110	120 x 255 x 75	✓		0,8	€ 389
ESP PowerMan	230/64-0	ESP140064000	460 x 380 x 180	✓		4,0	€ 727
Transfer switches for ESP sytem. Please consider the Quattro with integrated transfer switch instead							
	VE Transfer Switch 5kVA/230V	COS230502100	175 x 215 x 120	✓		1,4	€ 306
	VE Transfer Switch 10kVA/230V	COS230103100	175 x 215 x 120	✓		1,5	€ 379
Transfer switches for general application, with time relay and aux contact for Multi/Digital Control Panel Please consider the Quattro with integrated transfer switch instead!							



VE Transfer Switch 5kVA/230V



VE Transfer Switch 10kVA/230V

Lynx and DC distribution

Lynx Power In	LYN020102000	290 x 170 x 80	✓		2,1	€ 120
Lynx Shunt VE.Net	LYN040102000	190 x 180 x 80	✓		1,4	€ 352
Lynx Shunt VE.Can	LYN040102100	190 x 180 x 80	✓		1,4	€ 352
Lynx Distributor	LYN060102000	290 x 170 x 80	✓		2,2	€ 180
Lynx Ion	See Lithium battery (page 14)					

ESP DC Link Box (in plastic enclosure)	DCL000200000	130 x 395 x 315	✓		3,1	€ 306
ESP System Panel conn. / Battery Monitor conn. / Volt sense conn. Populated with 4 Mega fuses (2x 300A, 1x 200A, 1x 100A) and 1 Midi fuse (60A)						



ESP DC Link Box



Lynx Power In



Lynx Shunt






Lynx Distributor

FUSES

MIDI-fuse 100A/32V (package of 5pcs)	CIP132100000	8 x 41 x 12	✓			€ 26
MIDI-fuse 150A/32V (package of 5pcs)	CIP132150000	8 x 41 x 12	✓			€ 26
MIDI-fuse 200A/32V (package of 5pcs)	CIP132200000	8 x 41 x 12	✓			€ 26
MIDI-fuse 60A/58V for 48V products	CIP133060000	8 x 41 x 12	✓			€ 20
MIDI-fuse 100A/58V for 48V products	CIP133100000	8 x 41 x 12	✓			€ 20
MEGA-fuse 100A/32V (package of 5pcs)	CIP136100000	9 x 67 x 19	✓			€ 43
MEGA-fuse 125A/32V (package of 5pcs)	CIP136125000	9 x 67 x 19	✓			€ 43
MEGA-fuse 150A/32V (package of 5pcs)	CIP136150000	9 x 67 x 19	✓			€ 43
MEGA-fuse 175A/32V (package of 5pcs)	CIP136175000	9 x 67 x 19	✓			€ 43
MEGA-fuse 200A/32V (package of 5pcs)	CIP136200000	9 x 67 x 19	✓			€ 43
MEGA-fuse 225A/32V (package of 5pcs)	CIP136225000	9 x 67 x 19	✓			€ 43
MEGA-fuse 250A/32V (package of 5pcs)	CIP136250000	9 x 67 x 19	✓			€ 43
MEGA-fuse 300A/32V (package of 5pcs)	CIP136300000	9 x 67 x 19	✓			€ 43
MEGA-fuse 400A/32V (package of 5pcs)	CIP136400000	9 x 67 x 19	✓			€ 43
MEGA-fuse 500A/32V (package of 5pcs)	CIP136500000	9 x 67 x 19	✓			€ 43
MEGA-fuse 125A/58V for 48V products	CIP137125000	9 x 67 x 19	✓			€ 29
MEGA-fuse 200A/58V for 48V products	CIP137200000	9 x 67 x 19	✓			€ 29
MEGA-fuse 250A/58V for 48V products	CIP137250000	9 x 67 x 19	✓			€ 29
Fuse holder for MEGA-fuse	CIP000100000	97 x 39 x 39	✓			€ 31
Fuse 125A/170Vdc	CIP138125000	67 x 26	✓			€ 55
Fuse CNN 325A/80V for Lynx shunt	CIP140325000	15 x 82 x 20	✓			€ 56



VE.Net		hxwx	€	e	kg	Ex VAT
	VE.Net Panel VPN000100000	65 x 120 x 40	✓			€ 194
	VE.Net GMDSS Panel VPN000200000	65 x 120 x 40	✓			€ 194
	VE.Net Blue Power Panel 2 BPP000200000	130 x 120 x 40	✓			€ 255
	VE.Net Blue Power Control GX BPP000200100 (R)	130 x 120 x 40	✓			€ 255
<small>(Both Blue Power Panels have VE.Net and VE.Bus ports)</small>						
	VE.Net Battery Controller (VBC) 12/24/48V (including 500A/50mV shunt and connection kit)	VBC000300000 (R)	105 x 75 x 22	✓		€ 202
	VE.Net Battery Controller 70-350V (including 500A/50mV shunt in plastic enclosure and connection kit)	VBC000500000				€ 806
	Shunt 500A/50mV (Does not include connection PCB to BMV-600S/602S)	SHU500050100	45 x 28 x 120	✓		€ 35
	Shunt 1000A/50mV (Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S)	SHU102050200	80 x 30 x 168	✓		€ 115
	Shunt 2000A/50mV (Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S)	SHU202050200	80 x 50 x 168	✓		€ 180
	VE.Net Tank Monitor (Current) VCS000100000	105 x 75 x 22	✓			€ 204
	VE.Net Tank Monitor (Resistive) VRS000100000	105 x 75 x 22	✓			€ 204
	VE.Net Tank Monitor (Voltage) VVS000100000	105 x 75 x 22	✓			€ 204



VE.Net Tank Monitor












Shunt 1000A/50mV














Shunt 2000A/50mV


REMOTE PANELS

	Digital Multi Control 200/200A REC020005000	65 x 120 x 40	✓			€ 133
	Digital Multi Control 200/200A GX DMC000100000 (R)	65 x 120 x 40	✓			€ 133
	Digital Multi Control 200/200A GX (90° RJ45) DMC000200000R	65 x 120 x 40	✓			€ 133
<small>Above panels can be used with all Multi(Plus) and Quattro inverter/chargers</small>						
	Phoenix Inverter Control REC030001200	65 x 60 x 40	✓			€ 66
	Phoenix Charger Control REC010001100	65 x 120 x 40	✓			€ 69
	Skylla-i Control GX (90° RJ45) REC000300000R	65 x 120 x 40	✓			€ 133
	Charger Switch SDRPCS	65 x 60 x 40	✓			€ 73
	Skylla Control SDRPSKC	65 x 120 x 40	✓			€ 120
	Battery Alarm GX BPA000100000R	65 x 120 x 40	✓			€ 61
	Victron Global Remote 2 (VGR-2)* (dc supply voltage range: 10-34V)	VGR000200000	73 x 54.5 x 25.5	✓		€ 501
	Victron Ethernet Remote** (dc supply voltage range: 10-34V)	VGR200100000	73 x 54.5 x 25.5	✓		€ 501
	Global Remote to BMV-60XS conn. kit VGR900100000			✓		€ 90
	Outdoor antenna 4dBi for VGR with 5 meter cable	ANT000100050	283 x Ø38	✓	0,4	€ 156
	VGR I/O Extender (dc supply voltage range: 10-78V, connects to the VGR-2, but not to the Ethernet Remote)	VGR900030201		✓		€ 292
	Box for wall mounting of GX-panels with 90 degr. RJ45 socket only: - BPA000100000R - Battery Alarm GX - REC000300000R - Skylla-i Control GX (90° RJ45) - DMC000200000R - Digital Multi Control 200/200A GX (90° RJ45)	ASS050300000	80 x 150 x 50	✓		€ 20
	Victron Global Remote 2 Victron Ethernet Remote					
	Battery Alarm					

* A VE.Bus system and a Global Remote to BMV-60XS conn. kit +BMV can be connected simultaneously
**Accepts either a VE.Bus system or a Global Remote to BMV-60XS conn. kit +BMV

COLOR CONTROL		hxwx	Ex VAT
	Color Control GX Graphical User Interface Ethernet (standard) and Wifi (optional) for remote monitoring and control Data storage and graphical display on vrm.victronenergy.com Android and iPhone apps VE.Bus, VE.Can and BMV connectivity	BPP000300100R 130 x 120 x 40	€ 500
ESP SYSTEM PANELS			
	ESP Blue Power System Panel Controls a MultiPlus or Quattro, and monitors the battery and shore/generator AC	ESP130100000 ✓	€ 701
	ESP System Panel with 16A Multi Control ESP System Panel with 200/200A Digital Multi Control Controls a MultiPlus (not intended for Quattro), and monitors DC & AC)	ESP020016000 ESP020200000 ✓	€ 701 € 701
ESP Blue Power system panel	ESP AC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A) ESP DC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)	ESP040040000 ✓ ESP060040000 ✓	€ 200 € 200
	ESP AC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A) ESP DC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)	ESP040110000 ✓ ESP060110000 ✓	€ 264 € 264
	ESP Blank Panel ESP 52mm Gauge Panel ESP VE.Net Panel ESP Generic Control Panel ESP Blue Power Panel ESP AC-Sensor Box (for AC V+A monitoring when ESP PowerMan Transfer Switch is not required) ESP System Shunt (for DC V+A monitoring when ESP DC Link Box is not required)	ESP080050000 ✓ ESP080100000 ✓ ESP100050000 ✓ ESP120050000 ✓ ESP130050000 ✓ ESP160100000 ✓ ESP180501050 ✓	€ 78 € 78 € 150 € 235 € 241 € 143 € 107
ESP System Panel with 30A Multicontrol	 Blank Panel  52mm Gauge Panel  VE.Net Panel		
	 Generic Control Panel  ESP Blue Power Panel  ESP AC Sensor Box  ESP system shunt		
ESP Distribution Panel 260mm x 160mm			
	Breaker 8A for ESP AC/DC Distribution Panel Breaker 10A for ESP AC/DC Distribution Panel Breaker 16A for ESP AC/DC Distribution Panel Breaker 20A for ESP AC/DC Distribution Panel	ESP200008000 ✓ ESP200010000 ✓ ESP200016000 ✓ ESP200020000 ✓	€ 10 € 10 € 10 € 10

DATA CABLES and INTERFACES

	hxwxd	€	e	kg	Ex VAT
Network cables for ESP System and BMV-600 and BMV-700					
 UTP Cable	RJ12 UTP Cable 0,3 m	ASS030066003	✓		€ 13
	RJ12 UTP Cable 0,9 m	ASS030066009	✓		€ 13
	RJ12 UTP Cable 1,8 m	ASS030066018	✓		€ 13
	RJ12 UTP Cable 3 m	ASS030066030	✓		€ 13
	RJ12 UTP Cable 5 m	ASS030066050	✓		€ 13
	RJ12 UTP Cable 10 m	ASS030066100	✓		€ 18
	RJ12 UTP Cable 15 m	ASS030066150	✓		€ 20
	RJ12 UTP Cable 20 m	ASS030066200	✓		€ 24
	RJ12 UTP Cable 25 m	ASS030066250	✓		€ 28
	RJ12 UTP Cable 30 m	ASS030066300	✓		€ 31
			ASS030066300 cable-color=grey		
Network cables for VE.Can, VE.Bus, VE.Net and VE9bitRS485					
		ASS030064900	✓		€ 15
		ASS030064920	✓		€ 15
		ASS030064950	✓		€ 15
		ASS030064980	✓		€ 17
		ASS030065000	✓		€ 19
		ASS030065010	✓		€ 23
		ASS030065020	✓		€ 28
		ASS030065030	✓		€ 30
		ASS030065040	✓		€ 33
		ASS030065050	✓		€ 35
		ASS030065050 cable-color=blue			
VE.Direct cables, use to connect BMV-70x and low power MPPTs to the Color Control GX					
		ASS030530203	✓		€ 15
		ASS030530209	✓		€ 15
		ASS030530218	✓		€ 15
		ASS030530230	✓		€ 17
		ASS030530250	✓		€ 19
		ASS030530310	✓		€ 23
VE.Direct to BMV60xS Cables, use to connect BMV-60xS to the Color Control GX graphical user interface					
		ASS030532203	✓		€ 15
		ASS030532209	✓		€ 15
		ASS030532215	✓		€ 15
		ASS030532230	✓		€ 17
Cables with M8 circular connector (for 12.8V Li-ion batteries)					
		ASS030560100	✓		€ 22
		ASS030560200	✓		€ 25
		ASS030560300	✓		€ 31
		ASS030560500	✓		€ 36
Interfaces to connect Victron products to your computer					
		ASS030530000	✓		€ 58
		ASS030130000	✓		€ 58
		ASS030532000	✓		€ 496
Interfaces to connect Victron products to NMEA2000					
		ASS030520100	✓		€ 292
		ASS030520300	✓		€ 292
		ASS030520200	✓		€ 100
		ASS030520000	✓		€ 292
Interfaces for industrial use / datacommunication					
		ASS030120200	✓		€ 58
		ASS030200000	✓		€ 31
		ASS030520500	✓		€ 58
Interfaces to connect Victron products to each other					
		ASS030520400	✓		€ 292
		ASS030534000	✓		€ 58
		ASS030700000	✓		€ 10
		ASS030520105	✓		€ 200
		ASS030550100	✓		€ 25
		ASS030550200	✓		€ 25
		ASS030550300	✓		€ 25
		VVC000200000	30 x 105 x 72	✓	€ 204
Miscellaneous					
		ASS030510000	✓		€ 292
		CSE000100000	✓		€ 40
		www.victronenergy.com			Free of charge
Can be downloaded from our website					

BATTERY MONITOR BMV-700 & BMV-702		hxwd	€	e	kg	Ex VAT
	Battery Monitor BMV-700 9 - 90 VDC With 500A 'click and connect' shunt and connection kit	BAM010700000 (R) 65 x 65 x 30	✓	★	0,3	€ 139
	Battery Monitor BMV-702 9 - 90 VDC With 500A 'click and connect' shunt and connection kit	BAM010702000 (R) 65 x 65 x 30	✓	★	0,3	€ 182
	Battery Monitor BMV-702 BLACK With 500A 'click and connect' shunt and connection kit	BAM010702200 (R) 65 x 65 x 30	✓	★	0,3	€ 182
	Battery Monitor BMV-700H 70 - 350 VDC With 500A shunt in plastic enclosure and connection kit Suitable for systems with grounded negative only	BAM010700100	✓	★		€ 700
	Temperature sensor for BMV-702	ASS000100000	✓	★		€ 18
BATTERY ISOLATORS						
Diode Isolators with alternator energize input ("AC" models only) and compensation diode (all models)						
	Argodiode 80-2SC 2 batteries 80A	ARG080202000 (R) 60 x 120 x 75	✓		0,5	€ 35
	Argodiode 80-2AC 2 batteries 80A	ARG080201000 (R) 60 x 120 x 90	✓		0,6	€ 51
	Argodiode 100-3AC 3 batteries 100A	ARG100301000 (R) 60 x 120 x 115	✓		0,8	€ 69
	Argodiode 120-2AC 2 batteries 120A	ARG120201020 (R) 60 x 120 x 115	✓		0,8	€ 77
	Argodiode 140-3AC 3 batteries 140A	ARG140301020 (R) 60 x 120 x 150	✓		1,1	€ 97
	Argodiode 160-2AC 2 batteries 160A	ARG160201020 60 x 120 x 150	✓		1,1	€ 92
	Argodiode 180-3AC 3 batteries 180A	ARG180301020 60 x 120 x 200	✓		1,5	€ 112
FET Isolators with alternator energize input						
	Argofet 100-2 Two batteries 100A	ARG100201020 (R) 65 x 120 x 200	✓		1,4	€ 102
	Argofet 100-3 Three batteries 100A	ARG100301020 (R) 65 x 120 x 200	✓		1,4	€ 117
	Argofet 200-2 Two batteries 200A	ARG200201020 (R) 65 x 120 x 200	✓		1,4	€ 122
	Argofet 200-3 Three batteries 200A	ARG200301020 (R) 65 x 120 x 200	✓		1,4	€ 143
Microprocessor controlled battery combiner/isolators						
	Cyrix-ct 12/24V-120A intelligent combiner	CYR010120010 (R) 46 x 46 x 80	✓		0,11	€ 41
	Cyrix-ct 12/24V-120A Battery combiner kit	CYR010120110R 46 x 46 x 80	✓		0,11	€ 82
	Cyrix-i 12/24V-225A intelligent combiner	CYR010225000 (R) 100 x 90 x 100	✓		0,7	€ 102
	Cyrix-i 12/24V-400A intelligent combiner	CYR010400000 78 x 102 x 110	✓		0,9	€ 239
	Cyrix-i 24/48V-400A intelligent combiner	CYR020400000 78 x 102 x 110	✓		0,9	€ 239
Diode Battery Combiner						
	BCD 402 2 batteries 40A	BCD000402000 60 x 120 x 75	✓		0,6	€ 54
	BCD 802 2 batteries 80A	BCD000802000 60 x 120 x 75	✓		0,8	€ 74
Battery Protection						
	BatteryProtect BP-40i	BPR000040100 80 x 60 x 40	✓		0,2	€ 75
	BatteryProtect BP-60i	BPR000060100 80 x 60 x 40	✓		0,2	€ 113
	BatteryProtect BP-200i	BPR000200100 60 x 120 x 110	✓		0,8	€ 143

SHORE CABLES

	Shore Power Cords with Shore Power Organiser Bag				
Shore Power Cord	Shore Power Cord 15m 16A	SHP302501500	✓		€ 122
	Shore Power Cord 25m 16A	SHP302502500	✓		€ 176
	Shore Power Cord 15m 25A	SHP304001500	✓		€ 167
	Shore Power Cord 25m 25A	SHP304002500	✓		€ 238
	Shore Power Cord 25m 32A	SHP306002500	✓		€ 326
	Power Inlet 16A polyamid with cover	SHP301603000 (R)	✓		€ 55
Power Inlet Stainless steel	Power Inlet 16A stainless steel with cover	SHP301602000 (R)	✓		€ 80
	Power Inlet 32A stainless steel with cover	SHP303202000	✓		€ 106
	Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000	✓		€ 64
	Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000	✓		€ 87
	Adapter Cord 16A/250V Schuko/CEE	SHP307700220	✓		€ 20
Plug for Power Inlet	Adapter Cord 16A/250V CEE/Schuko	SHP307700260	✓		€ 19
	Splitter Cord 16A/250V CEE/2xCEE	SHP307700240	✓		€ 65
	Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280	✓		€ 29
	Adapter Cord 32A 3 phase to single phase	SHP307700300	✓		€ 39
	Adapter Cord SHP307700260	Splitter Cord SHP307700240	Adapter Cord SHP307700280	Adapter Cord SHP307700300	

SOLAR CHARGE CONTROLLERS

			hxxxd	€	e	kg	Ex VAT
	BlueSolar 12/24V-5A	SCC010005000	70 x 133 x 34	✓		0,15	€ 31
	BlueSolar 12/24V-10A	SCC010010000	70 x 133 x 34	✓		0,15	€ 36
	BlueSolar 12/24V-20A	SCC010020100	76 x 153 x 37	✓		0,23	€ 60
	Remote panel for BlueSolar 12/24V-20A	SCC900100000	49 x 113 x 113	✓		0,21	€ 44
	BlueSolar DUO 12/24V-20A	SCC010020000	76 x 153 x 37	✓		0,2	€ 122
BlueSolar 12/24V-10A	Remote Panel for BlueSolar DUO 12/24V-20A	SCC900200000	49 x 113 x 113	✓		0,21	€ 70
	BlueSolar 12/24V-10A with timer	SCC010010100	65 x 140 x 34	✓		0,21	€ 40
	BlueSolar MPPT 75/15 (12/24V-15A)	SCC010015000R	100 x 113 x 40	✓		0,5	€ 95
BlueSolar MPPT 70/15	BlueSolar MPPT 100/15 (12/24V-15A)	SCC010015200R	100 x 113 x 47	✓		0,6	€ 115
BlueSolar MPPT 100/15	Inverting remote on-off cable	ASS030550100		✓			€ 25
	BlueSolar MPPT 12/24V-40A	SCC010040000	202 x 66 x 140	✓		1,4	€ 260
	BlueSolar MPPT 75/50 (12/24V-50A)	SCC010050000	130 x 186 x 70	✓		1,3	€ 300
	BlueSolar MPPT 100/50 (12/24V-50A)	SCC010050200	130 x 186 x 70	✓	★	1,3	May € 345
	BlueSolar MPPT 150/35 (12/24/48V-35A)	SCC010035000	130 x 186 x 70	✓	★	1,3	May € 330
	VE.Direct non inverting remote on-off cable	ASS030550300		✓			€ 25
	BlueSolar MPPT 150/70 (12/24/36/48V-70A)	SCC010070000	350 x 160 x 135	✓		5	€ 650
BlueSolar MPPT 150/85	BlueSolar MPPT 150/85 (12/24/36/48V-85A)	SCC010085000	350 x 160 x 135	✓	★	5	May € 730

GRID INVERTERS 230V

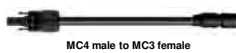
	BlueSolar 1500	BGI010152000	376 x 414 x 125	✓		15	€ 931
	BlueSolar 2000	BGI010202000	376 x 414 x 125	✓		15	€ 1.129
	BlueSolar 2800	BGI010282000	376 x 414 x 125	✓		15	€ 1.353

SOLAR CABLES

	Solar Cable (4 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors			
	Length 1 m	SCA000100000	✓	€ 10
	Length 3 m	SCA000300000	✓	€ 15
	Length 5 m	SCA000500000	✓	€ 22
	Solar Cable (6 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors			
	Length 1 m	SCA000100100	✓	€ 10
	Length 3 m	SCA000300100	✓	€ 18
	Length 5 m	SCA000500100	✓	€ 27
	Length 10 m	SCA001000100	✓	€ 41
	Length 20 m	SCA002000100	✓	€ 76
	Solar adapter cable MC4 male to MC3 female, length 15 cm	SCA500100000		€ 7
	Solar adapter cable MC4 female to MC3 male, length 15 cm	SCA500200000		€ 7
	Solarconnector pair MC4-Y, 1x M-2F / 1xF-2M	SCA520500000		€ 26
	Solarconnector pair MC4, 1x Male/1x Female	SCA520300000		€ 9







Solar Cable with male and female MC4 connectors





MC4 male to MC3 female



MC4 female to MC3 male

BATTERIES		lxwxh		CC	Handle	kg	CCA @ 0°F / RES CAP @ 80°F	Ex VAT
AGM Deep Cycle (C20 capacity)								
	6V/240Ah AGM Deep Cycle Batt.	BAT406225080	320 x 176 x 247	✓	✓	31		€ 273
	12V/8Ah AGM Deep Cycle Batt.	BAT212070080	151 x 65 x 101	✓		2,3		€ 21
	12V/14Ah AGM Deep Cycle Batt.	BAT212120080	151 x 98 x 101	✓		4,4		€ 37
	12V/22Ah AGM Deep Cycle Batt.	BAT212200080	181 x 77 x 167	✓		5,8		€ 49
	12V/38Ah AGM Deep Cycle Batt.	BAT412350080	197 x 165 x 170	✓		15		€ 116
	12V/60Ah AGM Deep Cycle Batt.	BAT412550080	229 x 138 x 227	✓		18	450 / 90	€ 134
	12V/66Ah AGM Deep Cycle Batt.	BAT412600080	258 x 166 x 235	✓	✓	24	520 / 100	€ 184
	12V/90Ah AGM Deep Cycle Batt.	BAT412800080	350 x 167 x 183	✓	✓	27	600 / 145	€ 195
	12V/110Ah AGM Deep Cycle Batt.	BAT412101080	330 x 171 x 220	✓	✓	32	800 / 190	€ 248
	12V/130Ah AGM Deep Cycle Batt.	BAT412121080	410 x 176 x 227	✓	✓	38	1000 / 230	€ 292
	12V/165Ah AGM Deep Cycle Batt.	BAT412151080	485 x 172 x 240	✓	✓	47	1200 / 320	€ 371
	12V/220Ah AGM Deep Cycle Batt.	BAT412201080	522 x 238 x 240	✓	✓	65	1400 / 440	€ 470
AGM Telecommunications Battery (C20 capacity)								
	12V/115Ah AGM Telecom Batt.	BAT412105160	395 x 110 x 293	✓	✓	35	800 / 190	€ 273
	12V/165Ah AGM Telecom Batt.	BAT412151160	548 x 105 x 316	✓	✓	49	1200 / 320	€ 380
	12V/200Ah AGM Telecom Batt.	BAT412181160	546 x 125 x 323	✓	✓	59	1800 / 400	€ 434
GEL Deep Cycle (C20 capacity)								
	12V/60Ah Gel Deep Cycle Batt.	BAT412550100	229 x 138 x 227	✓		19	300 / 80	€ 154
	12V/66Ah Gel Deep Cycle Batt.	BAT412600100	258 x 166 x 235	✓	✓	24	360 / 90	€ 192
	12V/90Ah Gel Deep Cycle Batt.	BAT412800100	350 x 167 x 183	✓	✓	26	420 / 130	€ 200
	12V/110Ah Gel Deep Cycle Batt.	BAT412101100	330 x 171 x 220	✓	✓	33	550 / 180	€ 250
	12V/130Ah Gel Deep Cycle Batt.	BAT412121100	410 x 176 x 227	✓	✓	38	700 / 230	€ 295
	12V/165Ah Gel Deep Cycle Batt.	BAT412151100	485 x 172 x 240	✓	✓	48	850 / 320	€ 375
	12V/220Ah Gel Deep Cycle Batt.	BAT412201100	522 x 238 x 240	✓	✓	66	1100 / 440	€ 489
CCA @ 0°F: SAE Cold Cranking Amps at 0° F / -18°C						Height includes poles		
RES CAP @ 80°F: Reserve Capacity at 80°F / 27°C								

TUBULAR PLATE BATTERIES								
GEL OPzV tubular plate 2V cells (C10 capacity)*								
	4 OPzV 200	BAT702201260	103 x 206 x 398	✓		19		€ 256
	5 OPzV 250	BAT702251260	124 x 206 x 398	✓		23		€ 298
	6 OPzV 300	BAT702301260	145 x 206 x 398	✓		28		€ 341
	5 OPzV 350	BAT702351260	124 x 206 x 515	✓		31		€ 361
	6 OPzV 420	BAT702421260	145 x 206 x 515	✓		36		€ 413
	7 OPzV 490	BAT702491260	166 x 206 x 515	✓		41		€ 464
	6 OPzV 600	BAT702601260	145 x 206 x 688	✓		49		€ 519
	8 OPzV 800	BAT702801260	210 x 191 x 688	✓		65		€ 714
	10 OPzV 1000	BAT702102260	210 x 233 x 690	✓		80		€ 836
	12 OPzV 1200	BAT702122260	210 x 275 x 690	✓		93		€ 964
	12 OPzV 1500	BAT702152260	210 x 275 x 840	✓		115		€ 1,146
	16 OPzV 2000	BAT702202260	215 x 400 x 815	✓		155		€ 1,556
	20 OPzV 2500	BAT702252260	215 x 490 x 815	✓		200		€ 1,949
	24 OPzV 3000	BAT702302260	215 x 580 x 815	✓		235		€ 2,254
*Minimum order quantity 12 cells per model						Height includes poles		
OPzS Solar batteries								
	Model	C120	C10					
	OpzS Solar 910	910Ah	640Ah	BAT802601280	145 x 206 x 711	✓	50	€ 400
	OpzS Solar 1210	1210Ah	853Ah	BAT802801280	210 x 191 x 711	✓	65	€ 539
	OpzS Solar 1520	1520Ah	1065Ah	BAT802102280	210 x 233 x 711	✓	80	€ 630
	OpzS Solar 1830	1830Ah	1278Ah	BAT802122280	210 x 275 x 711	✓	93	€ 729
	OpzS Solar 2280	2280Ah	1613Ah	BAT802152280	210 x 275 x 861	✓	119	€ 889
	OpzS Solar 3040	3040Ah	2143Ah	BAT802202280	212 x 397 x 837	✓	160	€ 1,261
	OpzS Solar 3800	3800Ah	2675Ah	BAT802252280	212 x 487 x 837	✓	200	€ 1,533
	OpzS Solar 4560	4560Ah	3208Ah	BAT802302280	212 x 576 x 837	✓	240	€ 1,725
Standard delivery: filled with electrolyte. Optional: dry charged (5% surcharge, acid not included in the delivery)						Height includes poles		

SOLAR PANELS			hxwd	€	kg	Ex VAT
	Solar Panel 30W-12V Monocrystalline	SPM010301200	450 x 540 x 25	✓	2,5	€ 63
	Solar Panel 50W-12V Monocrystalline	SPM010501210	645 x 540 x 35	✓	5,2	€ 97
	Solar Panel 80W-12V Monocrystalline	SPM010801210	1005 x 540 x 35	✓	7,5	€ 156
	Solar Panel 100W-12V Monocrystalline	SPM011001210	1210 x 540 x 35	✓	8,9	€ 195
	Solar Panel 130W-12V Monocrystalline	SPM011301210	1110 x 808 x 35	✓	11,5	€ 253
	Solar Panel 190W-24V Monocrystalline	SPM011902400	1580 x 808 x 35	✓	14,5	€ 370
	Solar Panel 300W-24V Monocrystalline	SPM013002400	1956 x 992 x 50	✓	23,5	€ 583
	Solar Panel 30W-12V Polycrystalline	SPP010301200	735 x 350 x 25	✓	3,5	€ 53
	Solar Panel 50W-12V Polycrystalline	SPP010501210	540 x 670 x 35	✓	5,7	€ 78
	Solar Panel 80W-12V Polycrystalline	SPP010801210	915 x 670 x 35	✓	8	€ 125
	Solar Panel 100W-12V Polycrystalline	SPP011001210	1005 x 670 x 35	✓	9	€ 157
	Solar Panel 140W-12V Polycrystalline	SPP011401200	1480 x 670 x 35	✓	12,5	€ 219
	Solar Panel 280W-24V Polycrystalline	SPP012802400	1956 x 992 x 50	✓	24	€ 437
LITHIUM (LiFePO4) BATTERIES			hxwd			
	Lithium Battery 24V/180Ah 4,75kWh	BAT524181200	360 x 195 x 625	✓	55	€ 4.704
	Lynx Ion*	LYN040301000	190 x 180 x 80	✓	1,4	€ 1.560
	Lynx Ion + Shunt 350A	LYN040351000	190 x 180 x 80	★	2	May € 1.600
	Lynx Ion + Shunt 600A	LYN040601000	190 x 180 x 80	★	2	May € 1.800
	Ion Control	LYN010100100	113 x 111 x 37	✓	0,3	€ 500
	Lithium battery 12,8V/60Ah - CB	BAT512600500	235 x 293 x 139	✓	12	€ 781
	Lithium battery 12,8V/90Ah - CB	BAT512900500	249 x 293 x 168	✓	16	€ 1.047
	Lithium battery 12,8V/160Ah - CB	BAT512161500	320 x 338 x 233	✓	33	€ 1.990
	Lithium battery 12,8V/200Ah - CB	BAT512201500	295 x 425 x 274	✓	42	€ 2.290
	Lithium battery 12,8V/60Ah - BMS	BAT512600400	235 x 293 x 139	✓	12	€ 821
	Lithium battery 12,8V/90Ah - BMS	BAT512900400	249 x 293 x 168	✓	16	€ 1.092
	Lithium battery 12,8V/160Ah - BMS	BAT512161400	320 x 338 x 233	✓	33	€ 2.040
	Lithium battery 12,8V/200Ah - BMS	BAT512201400	295 x 425 x 274	✓	42	€ 2.350
	Li-ion Battery Tower	BAC232025600	882 x 300 x 308	✓	5	€ 493
	Fits up to four Lithium batteries 60Ah or 90Ah and a VE.Bus BMS Includes wiring for 25,6V and 51,2V (VE.Bus BMS and batteries not included)					
	Battery Management System VE.Bus BMS (includes AC detector)	BMS300200000	30 x 105 x 72	✓	0,09	€ 100
	Inverting remote on-off cable	ASS030550100		✓		€ 25
	Non inverting remote on-off cable	ASS030550200		✓		€ 25
	Cyrix-Li-load 12/24V-120A	CYR010120450	46 x 46 x 80	✓	0,11	€ 60
	Cyrix-Li-load 24/48V-120A	CYR020120450	46 x 46 x 80	✓	0,11	€ 60
	Cyrix-Li-Charge 12/24V-120A	CYR010120430	46 x 46 x 80	✓	0,11	€ 70
	Cyrix-Li-Charge 24/48V-120A	CYR020120430	46 x 46 x 80	✓	0,11	€ 70
	Cyrix-Li-ct 12/24V-120A combiner	CYR010120410	46 x 46 x 80	✓	0,11	€ 70
	Battery Management System 12/200	BMS012201000	65 x 120 x 260	✓	1,8	€ 242
	Cables with M8 circular connector (for Li-ion batteries)					
	Male to Female 3 pole 1 m (bag of 2)	ASS030560100		✓		€ 22
	Male to Female 3 pole 2 m (bag of 2)	ASS030560200		✓		€ 25
	Male to Female 3 pole 3 m (bag of 2)	ASS030560300		✓		€ 31
	Male to Female 3 pole 4 m (bag of 2)	ASS030560500		✓		€ 36
	Impulse Peak Power Pack 12,8V/8,8Ah 113Wh	5.40.112.1401	200 x 200 x 105	✓	1,5	€ 380

* Install together with a Lynx Shunt VE.Can

Prices may change without notice

These recommended prices for end users are a guideline only.
Prices can vary dependent on local conditions

All prices are per unit
All prices are Ex VAT
All prices are Ex Works Rotterdam

Victron Energy B.V.
De Paal 35
1351 JG Almere-Haven
The Netherlands

All our quotations, sales, deliveries and services are subject to our General conditions of Delivery and Sale which are deposited at the Lelystad Chamber of Commerce, registration nr. 39059013

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Warranty to end users:

Five Year Limited Warranty: Blue Power Chargers IP20/IP65/IP67; MPPT Charge Controllers; Argodiode and Argofet Isolators; BMV Battery Monitors; Multi-G and ECOMulti
Two Year Limited Warranty: all other products

DEVOLUCIONES

Su satisfacción es nuestro objetivo principal. Si cuando reciba su pedido no queda satisfecho, puede ejecutar el derecho de devolución. Para que podamos aceptar su devolución tiene que satisfacer las siguientes condiciones:

- Tiene que pedir la devolución en un plazo inferior a 7 días naturales a partir de la fecha de entrega
- Tiene que devolvernos el artículo en buen estado en su embalaje original, junto con todos los accesorios complementarios y documentación técnica
- Tiene que llamarnos (93.754.19.67) y comunicarnos el motivo de la devolución.
- Las devoluciones de material deberán realizarse siempre a portes pagados. Si el motivo de la devolución es por recepción defectuosa, incluiremos su importe en el abono correspondiente.
- Todas las devoluciones deberán dirigirse a la siguiente dirección:

Hispania Solar de Energías Fotovoltaicas, S.L.

Camí del Mig, 20

08349 Cabrera de Mar

Barcelona

Hispania Solar garantiza todos sus productos. El plazo de garantía de nuestros productos, salvo que se indique lo contrario, es de 2 años. Dicha garantía no cubrirá los productos que hayan sido manipulados o que tengan averías debidas al mal uso o conexión. La garantía no incluye mano de obra ni desplazamientos.

PRIVACIDAD DE DATOS

En Hispania Solar de Energías Fotovoltaicas, S.L. somos conscientes del valor que tiene para usted su privacidad. Para nosotros, es una cuestión de ética no vender a terceros la base de datos de nuestros clientes.

Los datos personales que nos facilite serán almacenados en uno o varios ficheros que nos permitirán un tratamiento automatizado de los mismos y, por tanto, una mayor agilidad a la hora de prestarle nuestros servicios. Si usted nos ha proporcionado datos personales en algún momento, puede ejercer cuando desee los derechos de oposición, acceso, rectificación y cancelación previstos en la Ley de Protección de Datos, escribiéndonos un correo electrónico a o una carta por correo postal.

CONDICIONES DE PAGO

La primera venta se realizará siempre al CONTADO. Para operaciones sucesivas, previo estudio de informes, se podrá estudiar por las dos partes el establecimiento de una cuenta en las condiciones que queden convenidas.

En caso de Efectos, Pagarés o Cheques devueltos, le serán cargados al comprador todos los gastos bancarios ocasionados.

Para compras inferiores a 150 euros netos, las ventas se realizarán siempre al CONTADO. Las reparaciones también se cobrarán al CONTADO. Todos los pedidos inferiores a 100€ llevan un recargo por manipulación de 8€ y de 5€ para pedidos inferiores a 500€. Para pagos al contado en oficina no se aceptarán billetes de 200€ o de 500€.

LEGISLACIÓN APLICABLE

Estas Condiciones de Uso se rigen por la legislación española. Hispania Solar de Energías Fotovoltaicas, S.L. y el usuario se someten a los Juzgados y Tribunales de Barcelona para cualquier controversia que pudiera derivarse de la prestación de los servicios objeto de estas Condiciones de Uso.

El comprador acepta todas las condiciones expuestas al realizar cualquier pedido.

CESIÓN DE DATOS A OTRAS EMPRESAS

Si para proporcionarle la información, productos o servicios que usted nos requiera tuviéramos que recurrir a otras empresas (Correos o una empresa de mensajería o transportes, por ejemplo), sólo se les proporcionará la información estrictamente imprescindible para que realicen su cometido y se les prohíbe utilizar esa información con ninguna otra finalidad.

ACTUALIZACIÓN CONDICIONES DE VENTA

Es posible que en algún momento tengamos que realizar cambios en nuestra Condiciones Generales de Venta para adaptarla a las leyes vigentes en cada momento. Por ello, le recomendamos que acceda a esta página frecuentemente.



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todo en fotovoltaica

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