



2021 Q3 FİYAT LİSTESİ



facebook

Instagram

Tube

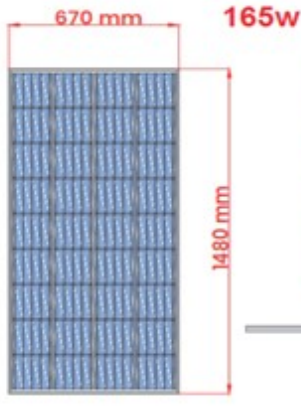
WhatsApp

05447701806

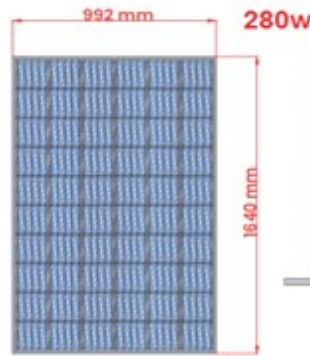
www.fisinigunesetak.com

satisdestek@fisinigunesetak.com.tr

GÜNEŞ PANELLERİ



Elektriksel Özellikler	
Model	PSM 165 P
Optimum Çalışma Voltajı (V_{mp})	19,50 V
Optimum Çalışma Akımı (I_{mp})	8,47 A
Açık Devre Voltajı (V_{oc})	23 V
Kısa Devre Akımı (I_{sc})	8,93 A
Maksimum Güç STK* (P_{max})	165 W
Modül Verimliliği (%)	16,64
Maksimum sistem Voltajı	1000 V DC (IEC) / 600V DC (UL)
Maksimum Seri Sigorta Oranı	15 A



Elektriksel Özellikler		
Model	PSM 275 P	PSM 280 P
Optimum Çalışma Voltajı (V_{mp})	31,30 V	31,95 V
Optimum Çalışma Akımı (I_{mp})	8,79 A	8,82 A
Açık Devre Voltajı (V_{oc})	38,40 V	40,10 V
Kısa Devre Akımı (I_{sc})	9,31 A	9,43 A
Maksimum Güç STK* (P_{max})	275 W	280 W
Modül Verimliliği (%)	16,90	17,21
Maksimum sistem Voltajı	1000 V DC (IEC) / 600V DC (UL)	
Maksimum Seri Sigorta Oranı	15 A	



GÜÇ	YAPI	Max.Güç Voltajı (Vmp)	Max. Güç Akımı (Imp)	Açık Devre Voltajı (Voc)	Kısa Devre Akımı (Isc)	Panel Ağırlığı	Panel Ölçüleri	\$
10w	Polikristal	18 V	0,58 A	22,1 V	0,68 A	1,3 kg	300 x 300 x 25 mm	18
20w	Polikristal	18 V	1,12 A	22,1 V	1,34 A	1,68 kg	430 x 360 x 25 mm	28
40w	Polikristal	18 V	2,22 A	22,1 V	2,58 A	3,5 kg	430 x 670 x 25 mm	36,8
100w	Polikristal	18 V	5,55 A	22,1 V	6,05 A	8,5 kg	101 x 670 x 25 mm	75
165w	Polikristal	19,5 V	8,47 A	23 V	8,93 A	10,8 kg	148 x 670 x 30 mm	99
280w	Polikristal	31,95 V	8,82 A	40,10 V	9,43 A	18 kg	164 x 992 x 35 mm	152
200w	Monokristal	20,08 V	9,46 A	25,24 V	9,54 A	10,8 kg	148x 672 x 30 mm	116
320w	Monokristal	33,85 V	9,48 A	40,89 V	9,99 A	18 kg	165x 992 x 35 mm	186
410w	Monokristal	40,85 V	9,43 A	50,12 V	9,72 A	23 kg	195x 992 x 40 mm	246

3



facebook

Instagram

Tube

WhatsApp

05447701806

www.fisinigunesetak.com

satisdestek@fisinigunesetak.com.tr

2

AKÜLER

Kalitesi dünyaca kanıtlanmış Lithyum , Agm, Derin deşarj ve Jel akülerimiz uzun ömürlü olması , %100 bakımsız ve çevreye zarar vermemesi ile solar ve rüzgar enerjisi sektörünün depolamada vazgeçilmezidir.

ÜRÜN ADI	AKÜ ÖLÇÜLERİ	AĞIRLIK	€
LiFePO4 12,8V/60Ah - Smart	239 x 286 x 132	12kg	894
LiFePO4 12,8V/100Ah - Smart	197 x 321 x 152	15kg	1207
LiFePO4 12,8V/160Ah - Smart	237 x 321 x 152	20kg	1727
LiFePO4 12,8V/200Ah - Smart	237 x 321 x 152	22kg	2247
LiFePO4 12,8V/300Ah - Smart	347 x 425 x 274	51kg	3547



victron energy
BLUE POWER



AKÜ PERFORMANSI ve SÜREKLİLİĞİNİ ETKİLEYEN UNSURLAR

- 1- SICAKLIK
- 2- AKÜ CİNSİ
- 3- AŞIRI ŞARJ / DEŞARJ (hız / zaman)



ÜRÜN ADI	AKÜ ÖLÇÜLERİ	AĞIRLIK	\$
Bosch L6 AGM 85Ah	260 x 169 x 231	.. kg	227
Bosch L6 AGM 115Ah	328 x 172 x 234	.. kg	289
Bosch L6 AGM 150Ah	484 x 171 x 241	.. kg	396
Bosch L6 AGM 210Ah	530 x 209 x 214	.. kg	550
Bosch L6 AGM 260Ah	521 x 269 x 240	.. kg	680
Bosch S5A AGM MARİN 60Ah	242 x 175 x 190	.. kg	114
Bosch S5A AGM MARİN 80Ah	278 x 175 x 190	.. kg	136
Bosch S5A AGM MARİN 95Ah	353 x 175 x 190	.. kg	160
Bosch S5A AGM MARİN 105Ah	393 x 175 x 190	.. kg	176



ÜRÜN ADI	AKÜ ÖLÇÜLERİ	AĞIRLIK	\$
Ritar DG12 GEL 55Ah	138 x 229 x 235	17kg	185
Ritar DG12 GEL 100Ah	328 x 172 x 215	30kg	284
Ritar DG12 GEL 150Ah	483 x 170 x 241	44,5kg	431
Ritar DG12 GEL 200Ah	522 x 240 x 219	60kg	558



facebook

Instagram

Tube

WhatsApp

05447701806

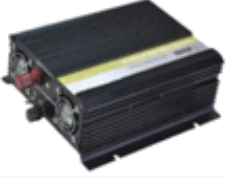
www.fisinigunesetak.com

satisdestek@fisiniGunesetak.com.tr

off grid inverter

DC akımı 220 Volt a çeviren inverterlerimiz modifiye sinüs, tam sinüs ve şarj kontrolü mevcut akıllı inverterler olarak mevcuttur. Ayrıca bir kısım inverterlerimiz 220 V ev elektriği veya jeneratör ile akü bankası şarjına sahiptir.

MODİFİYE SİNÜS İNVERTERLER



GİRİŞ (Vdc)	GÜÇ (W)	ÇIKIŞ (Vac)	\$
12V	600W	200-240V	72
12V	1200W	200-240V	119
24V	1200W	200-240V	119
12V	2000W	200-240V	270
24V	2000W	200-240V	270

TAM SİNÜS İNVERTERLER



GİRİŞ (Vdc)	GÜÇ (W)	ÇIKIŞ (Vac)	\$
12V	300W	200-240V	87
12V	600W	200-240V	141
12V	1000W	200-240V	237
24V	1000W	200-240V	237
12V	1500W	200-240V	308
24V	1500W	200-240V	308
12V	2000W	200-240V	398
12V	3000W	200-240V	610

AKILLI İNVERTERLER



GİRİŞ (Vdc)	GÜÇ (W)	ÇIKIŞ (Vac)	\$
12V - 800 PMW	1000W	200-240V	302
24V - 2400 PMW	3000W	200-240V	365
48V - 4000 PMW	5000W	200-240V	781
48V - 5000 MPPT	5000W	200-240V	1084
48V - 5000 MPPT	5000W	PARALEL	1135

pantec solar

RITAR®

Sumry>>

JUTA

solartronics

Linotech

victron energy

SIEMENS

Kraus & Naimer

SAVING ENERJİ

off grid inverter 2



Phoenix 12/375 VE.Direct

Phoenix 12/250 VE.Direct Schuko*	86 x 165 x 260	€ 104,83
Phoenix 12/375 VE.Direct Schuko*	86 x 165 x 260	€ 135,41
Phoenix 12/500 VE.Direct Schuko*	86 x 172 x 275	€ 186,73
Phoenix 12/800 VE.Direct Schuko*	105 x 216 x 305	€ 305,76
Phoenix 12/1200 VE.Direct Schuko*	117 x 232 x 362	€ 447,72
Phoenix 12/1200 Schuko outlet*	104 x 194 x 305	€ 430,50



Phoenix Inverter C

Phoenix Inverter C 12/1200	375 x 214 x 110	€ 664,65
Phoenix Inverter C 12/1600	375 x 214 x 110	€ 810,60
Phoenix Inverter 12/1600 Smart	485 x 219 x 125	€ 729,75
Phoenix Inverter C 12/2000	520 x 255 x 125	€ 952,22
Phoenix Inverter 12/2000 Smart	485 x 219 x 125	€ 824,25
Phoenix Inverter 12/3000	362 x 258 x 218	€ 1.349,71
Phoenix Inverter 12/3000 Smart	540 x 276 x 152	€ 1.108,80



Phoenix Inverter
24/2000 Smart

Phoenix Inverter C 24/1200	375 x 214 x 110	€ 664,65
Phoenix Inverter C 24/1600	375 x 214 x 110	€ 810,60
Phoenix Inverter 24/1600 Smart	485 x 219 x 125	€ 729,75
Phoenix Inverter C 24/2000	520 x 255 x 125	€ 952,22
Phoenix Inverter 24/2000 Smart	485 x 219 x 125	€ 824,25
Phoenix Inverter 24/3000	362 x 258 x 218	€ 1.349,71
Phoenix Inverter 24/3000 Smart	487 x 286 x 152	€ 1.108,80
Phoenix Inverter 24/5000	444 x 328 x 240	€ 2.123,94
Phoenix Inverter 24/5000 Smart	595 x 295 x 160	€ 1.911,00

off grid inverter/ akü şarj



MultiPlus 12/500/20-16
MultiPlus 12/800/35-16
MultiPlus 12/1200/50-16
MultiPlus 12/1600/70-16

MultiPlus 12/500/20-16	311 x 182 x 100	€ 447,72
MultiPlus 12/800/35-16	360 x 240 x 100	€ 555,83
MultiPlus 12/1200/50-16	406 x 250 x 100	€ 745,50
MultiPlus 12/1600/70-16	465 x 270 x 120	€ 846,30
MultiPlus C 12/800/35-16	375 x 214 x 110	€ 772,80
MultiPlus C 12/1200/50-16	375 x 214 x 110	€ 967,05
MultiPlus C 12/1600/70-16	375 x 214 x 110	€ 989,10
MultiPlus C 12/2000/80-30	520 x 255 x 125	€ 1.285,28
MultiPlus 12/3000/120-16	362 x 258 x 218	€ 1.526,70
MultiPlus 12/3000/120-50	362 x 258 x 218	€ 1.714,44



MultiPlus Compact

MultiPlus 24/500/10-16	311 x 182 x 100	€ 447,72
MultiPlus 24/800/16-16	360 x 240 x 100	€ 555,83
MultiPlus 24/1200/25-16	406 x 250 x 100	€ 745,50
MultiPlus 24/1600/40-16	465 x 270 x 120	€ 846,30
MultiPlus C 24/800/16-16	375 x 214 x 110	€ 772,80
MultiPlus C 24/1200/25-16	375 x 214 x 110	€ 967,05
MultiPlus C 24/1600/40-16	375 x 214 x 110	€ 989,10
MultiPlus C 24/2000/50-30	520 x 255 x 125	€ 1.285,28
MultiPlus 24/3000/70-16	362 x 258 x 218	€ 1.526,70
MultiPlus 24/3000/70-50	362 x 258 x 218	€ 1.648,50
MultiPlus-II 24/3000/70-32	499 x 268 x 141	€ 1.409,10
MultiPlus 24/5000/120-100	444 x 328 x 240	€ 2.539,99



Quattro 48/15000/200

Quattro 24/3000/70-50/50	362 x 258 x 218	€ 2.293,20
Quattro 24/5000/120-100/100	444 x 328 x 240	€ 3.142,78
Quattro 24/8000/200-100/100	470 x 350 x 280	€ 3.966,14

ŞARJ KONTROL CİHAZLARI

Solar şarj kontrol cihazlarımız, güneş paneli ile üretilen akımın aküye doğru bir şekilde şarj olmasını sağlayan üründür. Günlük şarj performansını doğrudan etkilediği gibi, sıcaklık gibi dezavantajların kontrolünde ve şarj akımını ayarlarak akü bankasının kullanım süresini doğrudan etkilemektedir. Şarj kontrol cihazlarımız PMW ve MPPT olmak üzere iki şekildedir. Mppt şarj kontrol cihazlarımız Pmw şarj kontrol cihazlarına rağmen %40 daha iyi performans gösterir.



ÜRÜN	KAPASİTE	\$
12/24V PMW ÇİFT USB ZAMAN AYARLI YÜK ÇIKIŞI	10 A	16
12/24V PMW ÇİFT USB ZAMAN AYARLI YÜK ÇIKIŞI	20 A	28
12/24V PMW ÇİFT USB ZAMAN AYARLI YÜK ÇIKIŞI	30 A	48
12/24V PMW ÇİFT USB ZAMAN AYARLI YÜK ÇIKIŞI	60 A	88



MPPT Şarj Ünitesi - 12/24/36/48V	20 A	160 linetech
MPPT Şarj Ünitesi - 12/24/36/48V	30 A	235 linetech 208 elz
MPPT Şarj Ünitesi - 12/24/36/48V	40 A	275 linetech 240 elz
MPPT Şarj Ünitesi - 12/24/36/48V	60 A	590 linetech 313 elz
MPPT Şarj Ünitesi - 12/24/36/48V	80 A	354 elz



BlueSolar PWM-Pro

BlueSolar PWM-Pro 12/24V-5A	70 x 138 x 37	€ 36,75
BlueSolar PWM-Pro 12/24V-10A	70 x 138 x 37	€ 42,00
BlueSolar PWM-Pro 12/24V-20A	82 x 160 x 48	€ 73,50
BlueSolar PWM-Pro 12/24V-30A	100 x 200 x 57	€ 115,50
Remote panel for BlueSolar PWM-Pro	49 x 113 x 113	€ 63,00
Temperature sensor for BlueSolar PWM-Pro		€ 12,60
BlueSolar PWM-Pro to USB interface cable		€ 12,60



victron energy
BLUE POWER



BlueSolar MPPT 75/15

BlueSolar MPPT 75/10	100 x 113 x 40	€ 88,45
BlueSolar MPPT 75/15	100 x 113 x 40	€ 98,28
BlueSolar MPPT 100/15	100 x 113 x 47	€ 120,12
BlueSolar MPPT 100/20 (up to 48V)	100 x 113 x 50	€ 141,96
BlueSolar MPPT 100/30	130 x 186 x 70	€ 218,40
BlueSolar MPPT 100/50	130 x 186 x 70	€ 327,60
BlueSolar MPPT 150/35	130 x 186 x 70	€ 327,60
BlueSolar MPPT 150/45-Tr	200 x 250 x 95	€ 491,40
BlueSolar MPPT 150/45-MC4	200 x 250 x 95	€ 491,40
BlueSolar MPPT 150/60-Tr	200 x 250 x 95	€ 546,00
BlueSolar MPPT 150/60-MC4	200 x 250 x 95	€ 546,00
BlueSolar MPPT 150/70-Tr	200 x 250 x 95	€ 600,60
BlueSolar MPPT 150/70-MC4	200 x 250 x 95	€ 600,60
BlueSolar MPPT 150/100-Tr VE.Can	216 x 295 x 103	€ 851,76
BlueSolar MPPT 250/70-Tr VE.Can	200 x 250 x 95	€ 851,76
BlueSolar MPPT 250/100-Tr VE.Can	216 x 295 x 103	€ 1.042,86



BlueSolar MPPT 150/45
150/60, 150/70

SmartSolar MPPT 75/10	100 x 113 x 40	€ 121,21
SmartSolar MPPT 75/15	100 x 113 x 40	€ 131,04
SmartSolar MPPT 100/15	100 x 113 x 47	€ 152,88
SmartSolar MPPT 100/20	100 x 113 x 50	€ 157,25
SmartSolar MPPT 100/20 (up to 48V)	100 x 113 x 50	€ 174,72
SmartSolar MPPT 100/30	130 x 186 x 70	€ 251,16
SmartSolar MPPT 100/50	130 x 186 x 70	€ 360,36
SmartSolar MPPT 150/35	130 x 186 x 70	€ 360,36
SmartSolar MPPT 150/45-Tr	200 x 250 x 95	€ 546,00
SmartSolar MPPT 150/45-MC4	200 x 250 x 95	€ 546,00
SmartSolar MPPT 150/60-Tr	200 x 250 x 95	€ 600,60
SmartSolar MPPT 150/60-MC4	200 x 250 x 95	€ 600,60
SmartSolar MPPT 150/70-Tr	200 x 250 x 95	€ 655,20
SmartSolar MPPT 150/70-Tr VE.Can	200 x 250 x 95	€ 709,80
SmartSolar MPPT 150/70-MC4	200 x 250 x 95	€ 655,20
SmartSolar MPPT 150/85-Tr VE.Can	216 x 295 x 103	€ 775,32
SmartSolar MPPT 150/85-MC4	216 x 295 x 103	€ 764,40
SmartSolar MPPT 150/85-MC4 VE.Can	216 x 295 x 103	€ 791,70
SmartSolar MPPT 150/100-Tr VE.Can	216 x 295 x 103	€ 884,52
SmartSolar MPPT 150/100-MC4	216 x 295 x 103	€ 873,60
SmartSolar MPPT 150/100-MC4 VE.Can	216 x 295 x 103	€ 900,90
SmartSolar MPPT 250/60-Tr	200 x 250 x 95	€ 709,80
SmartSolar MPPT 250/60-MC4	200 x 250 x 95	€ 709,80
SmartSolar MPPT 250/70-Tr	200 x 250 x 95	€ 819,00
SmartSolar MPPT 250/70-Tr VE.Can	200 x 250 x 95	€ 873,60
SmartSolar MPPT 250/70-MC4	200 x 250 x 95	€ 819,00
SmartSolar MPPT 250/85-Tr VE.Can	216 x 295 x 103	€ 939,12
SmartSolar MPPT 250/85-MC4	216 x 295 x 103	€ 928,20
SmartSolar MPPT 250/85-MC4 VE.Can	216 x 295 x 103	€ 955,50
SmartSolar MPPT 250/100-Tr VE.Can	216 x 295 x 103	€ 1.048,32
SmartSolar MPPT 250/100-MC4 VE.Can	216 x 295 x 103	€ 1.064,70



SmartSolar MPPT
150/100-Tr
with optional display



SmartSolar MPPT
250/100-MC4



MPPT Control



facebook

Instagram

Tube

WhatsApp

05447701806

www.fisinigunesetak.com

satısdetek@fisinigunesetak.com.tr

BAĞLANTI EKİPMANLARI



MC4 BAĞLANTI SETİ



3 LÜ T BRANCH



2LI T BRANCH KONNEKTÖR



2 LI BRANCH



3 LÜ BRANCH



Solar bağlantı ekipmanlarımız; solar kablo, MC4 konnektör, 2 ve 3 girişli paralelleme konnektörüdür.



	\$
4 mm2 SOLAR KABLO	1,4
6 mm2 SOLAR KABLO	1,6
10 mm2 SOLAR KABLO	2,1
16 mm2 AKÜ KABLOSU	5,65
25 mm2 AKÜ KABLOSU	8,12
35 mm2 AKÜ KABLOSU	10,96



KABLO PAPUÇLARI



Pvc Makaronlar

ÜRÜN

\$

MC4 BAĞLANTI SETİ	1,9
2LI T BRANCH KONNEKTÖR	9,3
2 LI BRANCH KONNEKTÖR 30 CM KABLolu	10,3
3 LÜ T BRANCH KONNEKTÖR	12
3 LÜ BRANCH KONNEKTÖR 30 CM KABLolu	13

KONSTRÜKSİYON SİSTEMLERİ



KİREMİT ÇATI PROFİLİ ALÜMİNYUM DİKEY 1 ADET 2,10 METRE (40x40mm)	15,83\$
KİREMİT ÇATI PROFİLİ ALÜMİNYUM YATAY 1 ADET 1,75 METRE (40x40mm)	13,20\$
KİREMİT ÇATI PROFİLİ BİRLEŞTİRME APARATI	1,75\$
KİREMİT ÇATI KANCASI GALVANİZ (40X40MM İÇİN UYGUNDUR)	8,76\$
SANDVIÇ VEYA TRAPEZ UYGUN TAM BOY PROFİL ALÜMİNYUM 1 ADET 2,10METRE (80x55mm)	19,40\$
SANDVIÇ VEYA TRAPEZ UYGUN KESİK BOY PROFİL ALÜMİNYUM 1 ADET 30CM (80x55mm)	2,77\$
SANDVIÇ VEYA TRAPEZ UYGUN PROFİLİNE UYGUN 2 ADET PERÇİN 0,8CM BANT	0,07\$
ORTA TUTUCU-OMEGA(ORTA TUTUCU)BAĞLANTI KLEMPİ Vida+Pul+Somun	1,58\$
SONLANDIRICI-35 LİK Z (SONLANDIRICI) BAĞLANTI KLEMPİ Vida+Pul+Somun	1,58\$



KİREMİT ÇATI PROFİLİ
210 cm 40x40 mm



SANDVIÇ/TRAPEZ PROFİLİ
210 cm 80x55 mm



PERÇİN



BANT



SONLANDIRICI



ORTA TUTUCU



KİREP



facebook

Instagram

Tube

WhatsApp

05447701806

www.fisinigunesetak.com

satisdestek@fisinigunesetak.com.tr



MIDI-fuse

MIDI-fuse 60A/32V (package of 5 pcs)	8 x 12 x 42	€ 13,10
MIDI-fuse 80A/32V (package of 5 pcs)	8 x 12 x 42	€ 13,10
MIDI-fuse 100A/32V (package of 5 pcs)	8 x 12 x 42	€ 13,10
MIDI-fuse 150A/32V (package of 5 pcs)	8 x 12 x 42	€ 13,10
MIDI-fuse 200A/32V (package of 5 pcs)	8 x 12 x 42	€ 13,10



Fuse holder for MIDI-fuse

MIDI-fuse 30A/58V for 48V products (1 pc)	8 x 12 x 42	€ 12,01
MIDI-fuse 40A/58V for 48V products (1 pc)	8 x 12 x 42	€ 12,01
MIDI-fuse 50A/58V for 48V products (1 pc)	8 x 12 x 42	€ 12,01
MIDI-fuse 60A/58V for 48V products (1 pc)	8 x 12 x 42	€ 12,01
MIDI-fuse 80A/58V for 48V products (1 pc)	8 x 12 x 42	€ 12,01
MIDI-fuse 100A/58V for 48V products (1 pc)	8 x 12 x 42	€ 12,01

Fuse holder for MIDI-fuse	25 x 30 x 52	€ 9,45
---------------------------	--------------	--------



MEGA-fuse

MEGA-fuse 60A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 80A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 100A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 125A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 150A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 175A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 200A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 225A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 250A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 300A/32V (package of 5 pcs)	9 x 19 x 67	€ 16,38
MEGA-fuse 400A/32V (package of 5 pcs)	9 x 19 x 67	€ 26,21
MEGA-fuse 500A/32V (package of 5 pcs)	9 x 19 x 67	€ 27,30



Fuse holder for MEGA-fuse



Six-way fuse holder for Mega-fuse

MEGA-fuse 125A/58V for 48V products (1 pc)	9 x 19 x 67	€ 32,78
MEGA-fuse 200A/58V for 48V products (1 pc)	9 x 19 x 67	€ 32,78
MEGA-fuse 250A/58V for 48V products (1 pc)	9 x 19 x 67	€ 32,78
MEGA-fuse 300A/58V for 48V products (1 pc)	9 x 19 x 67	€ 32,78

Fuse holder for MEGA-fuse	39 x 39 x 97	€ 12,60
---------------------------	--------------	---------



CIP100400070 with fuse holders

Six-way fuse holder for Mega-fuse with busbar (500A)	50 x 182 x 80	€ 38,75
--	---------------	---------

Modular fuse holder for Mega-fuse	45 x 33 x 73	€ 37,80
-----------------------------------	--------------	---------

Busbar to connect 5 CIP100200100 (500 A)	5 x 40 x 180	€ 40,95
--	--------------	---------

Busbar to connect 6 CIP100200100 (1500 A)	5 x 40 x 240	€ 47,25
---	--------------	---------

ANL-fuse 300A/80V for 48V products (1 pc)	10 x 20 x 81	€ 10,50
---	--------------	---------

ANL-fuse 400A/80V for 48V products (1 pc)	10 x 20 x 81	€ 10,50
---	--------------	---------

ANL-fuse 500A/80V for 48V products (1 pc)	10 x 20 x 81	€ 10,50
---	--------------	---------

Fuse holder for ANL-fuse	44 x 25 x 87	€ 10,50
--------------------------	--------------	---------

Fuse CNN 325A/80V for Lynx shunt	15 x 82 x 20	€ 58,80
----------------------------------	--------------	---------



Fuse CNN

SİSTEM BİLEŞENLERİ



Smartshunt 500A/50mV



Shunt 1000A/50mV



Shunt 2000A/50mV



Shunt 6000A/50mV

Smartshunt 500A/50mV	48 x 120 x 54	€ 130,85
Smartshunt 1000A/50mV	88 x 120 x 54	€ 231,00
Smartshunt 2000A/50mV	68 x 120 x 76	€ 315,00
Shunt 500A/50mV	45 x 28 x 120	€ 34,85
Shunt 1000A/50mV	80 x 30 x 168	€ 114,45
Shunt 2000A/50mV	80 x 50 x 168	€ 179,55
Shunt 6000A/50mV	135 x 60 x 168	€ 315,00

(These shunts do not include the connection PCB to BMV-700/702/712)

SİSTEM BİLEŞENLERİ



BMV-700



BMV-702 Black



Temperature sensor

Battery Monitor BMV-700	65 x 65 x 30	€ 153,30
Battery Monitor BMV-702	65 x 65 x 30	€ 191,10
Battery Monitor BMV-702 BLACK	65 x 65 x 30	€ 191,10
Battery Monitor BMV-712 Smart	65 x 65 x 30	€ 220,50
Battery Monitor BMV-712 BLACK Smart	65 x 65 x 30	€ 220,50

Battery Monitor BMV-700H		€ 632,10
Battery Monitor BMV-710H Smart		€ 661,50

70 - 350 VDC

With 500A shunt in plastic enclosure and connection kit. Suitable for systems with grounded negative only.



Temperature sensor for BMV-702/712	ASS000100000	€ 26,25
------------------------------------	--------------	---------



Cyrix-ct 12/24V-230A

Microprocessor controlled battery combiner/isolators

Cyrix-ct 12/24V-120A intelligent combiner	46 x 46 x 80	€ 47,25
Cyrix-ct 12/24V-120A Battery combiner kit	46 x 46 x 80	€ 94,50
Cyrix-ct 12/24V-230A intelligent combiner	65 x 100 x 50	€ 117,60
Cyrix-i 12/24V-400A intelligent combiner	78 x 102 x 110	€ 250,95
Cyrix-i 24/48V-400A intelligent combiner	78 x 102 x 110	€ 250,95



Battery balancer



BatteryProtect 65A

Battery Protection		
Battery balancer	100 x 113 x 47	€ 73,16
BatteryProtect 12/24V 65A	40 x 48 x 106	€ 44,77
BatteryProtect 12/24V-100A	59 x 42 x 115	€ 65,52
BatteryProtect 12/24V-220A	62 x 123 x 120	€ 108,11
BatteryProtect 48V-100A	62 x 123 x 120	€ 147,42
Smart BatteryProtect 12/24V 65A	40 x 48 x 106	€ 66,61
Smart BatteryProtect 12/24V-100A	59 x 42 x 115	€ 87,36
Smart BatteryProtect 12/24V-220A	62 x 123 x 120	€ 129,95
Smart BatteryProtect 48V-100A	62 x 123 x 120	€ 169,26



BatteryProtect 100A



BatteryProtect 220A



VE.Direct Bluetooth Smart dongle



VE.Bus Smart dongle

VE.Direct Bluetooth Smart dongle	ASS030536011	€ 54,60
For iPhone and Android. For monitoring as well as product set-up (BMV-70X series, VE.Direct inverters, BlueSolar MPPT solar charge controllers, Peak Power Pack)		
VE.Bus Smart dongle	ASS030537010	€ 87,36
Ziehl anti-islanding relays		
Anti-islanding relay UFR1001E	REL100100000	€ 488,25
Fulfills the requirements of VDE-AR-N 4105, ÖVE/ÖNORM E 8001-4-712, G59/3 and G83/2, DIN V VDE V 0126-1-1,		



Cerbo GX	48 x 154 x 78	€ 346,50
GX Touch 50	87 x 128 x 12,5	€ 262,50
GX Touch 50 adapter for CCGX cut-out		€ 26,25
Color Control GX	130 x 120 x 40	€ 552,30
System controller with graphical user interface		
Venus GX	46 x 142 x 96	€ 315,00
Octo GX	61 x 108 x 95	€ 326,55
Maxi GX	600 x 440 x 230	€ 1.600,20
CANvu GX		€ 748,65
CANvu GX IO Extender and wiring kit		€ 179,55
Temperature sensor VENUS/PMP/Quattro		€ 26,25
CCGX WiFi module simple (ModMyPi USB 11N nano)		€ 24,15
CCGX WiFi module long range (ASUS USB-N14)		€ 84,00



SİSTEM BİLEŞENLERİ

MPPT Solar Charge Kontrol Cihazları, Max

Model	Max PV Voltage (VDC)	System Voltage (VDC)	Akım (A)	Ağırlık (kg)	Ölçüler (mm)	Fiyat (USD)
MT2410	<150	12/24	10	0.43	143x71x37.4	100.-
ML2420	<100	12/24	20	1.4	210x151x59.5	160.-
ML2430	<100	12/24	30	2	238x173x72.5	235.-
ML2440	<100	12/24	40	2	238x173x72.5	275.-
ML4830	<150	12/24/36/48	30	2.3	226x182x81	540.-
ML4860	<150	12/24/36/48	60	3.6	285x205x93	590.-
RM-5	RS 232 External Display					104.-
BT-1	Bluetooth Module					50.-
SCC-MPPT 300W	<50	12	25	0.92	135x170x57.5	212.-
SCC-MPPT 600W	<75	12/24	25	1.85	220x170x57.5	243.-
SCC-MPPT 3KW	<145	12/24/48	60	4.5	315x165x128	522.-



ML2420/2430/2440



| Power Conversion Products

Tam Sinüs Inverter, Linetech

Model	Giriş (VDC)	Çıkış (VAC)	Güç (W)	Ağırlık (kg)	Ölçüler (mm)	Fiyat (USD)
12S-12E	12	230	120	0.453	204x105x30	220.-
12S-24E	24	230	120	0.453	204x105x30	220.-
30SN-12E	12	230	300	1.4	210x147x66	250.-
30SN-24E	24	230	300	1.4	210x147x66	250.-
30SN-48E	48	230	300	1.4	210x147x66	250.-
60S-12E	12	230	600	2.46	280x236x83	420.-
60S-24E	24	230	600	2.46	280x236x83	420.-
60S-48E	48	230	600	2.46	280x236x83	420.-
100S-12E	12	230	1000	4	395x236x83	650.-
100S-24E	24	230	1000	4	395x236x83	650.-
100S-48E	48	230	1000	4	395x236x83	650.-
150S-12E	12	230	1500	5.75	415x283x100	850.-
150S-24E	24	230	1500	5.75	415x283x100	850.-
150S-48E	48	230	1500	5.75	415x283x100	850.-
200S-12E	12	230	2000	5.9	415x283x100	1200.-
200S-24E	24	230	2000	5.9	415x283x100	1200.-
200S-48E	48	230	2000	5.9	415x283x100	1200.-
300S-12E	12	230	3000	9.8	456.5x263x145	1800.-
300S-24E	24	230	3000	9.8	456.5x263x145	1800.-
300S-48E	48	230	3000	9.8	456.5x263x145	1800.-

A301-1K0/1K7



A301-2K5/4K0



60S/100S



150S/200S



300S



facebook

Instagram

Tube

WhatsApp

05447701806

www.fisinigunesetak.com

satisdestek@fisinigunesetak.com.tr

SİSTEM BİLEŞENLERİ

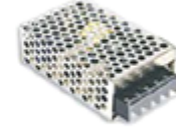
DC - DC Converter, Endüstriyel Tip, SD Serileri

Model	Giriş (VDC)	Çıkış (VDC)	Akım (A)	Ağırlık (kg)	Ölçüler (mm)	Fiyat (USD)
SD-15A-5	9.2 - 18	5	3.0	0.18	78x51x28	28.-
SD-15B-5	18 - 36	5	3.0	0.18	78x51x28	28.-
SD-15B-12	18 - 36	12	1.25	0.18	78x51x28	28.-
SD-25A-5	9.2 - 18	5	5.0	0.38	99x97x36	44.-
SD-25B-5	19 - 36	5	5.0	0.38	99x97x36	44.-
SD-25B-12	19 - 36	12	2.1	0.38	99x97x36	44.-
SD-50A-12	9.2 - 18	12	4.2	0.48	159x97x38	55.-
SD-50A-24	9.2 - 18	24	2.1	0.48	159x97x38	55.-
SD-50B-12	19 - 36	12	4.2	0.48	159x97x38	55.-
SD-100B-12	19 - 36	12	8.5	0.65	199x98x38	69.-
SD-150B-12	19 - 36	12	12.5	0.86	199x110x50	91.-
SD-200B-12	19 - 36	12	16.7	1.1	215x115x50	160.-
SD-350B-12	19 - 36	12	27.5	1.1	215x115x50	203.-
SD-500L-12	19 - 72	12	40	1.15	215x115x50	278.-
SD-1000L-12	19 - 72	12	60	1.94	295x127x41	539.-

D-20 A



SDC-23



SD-15



SD-25



SD-50



Akü Şarj Cihazları, ESP-PB Serileri

Model	Giriş (VAC)	Çıkış (VDC)	Akım (A)	Ağırlık (kg)	Ölçüler (mm)	Fiyat (USD)
ESP-120-13,5	176 - 264	12	8	1.38	150x140x75	110.-
ESP-240-13,5	176 - 264	12	16	1.5	150x140x75	150.-
PB-360P-12	180 - 264	12	25	1.5	253x135x48.5	207.-
ESP-120-27	176 - 264	24	4	1.38	150x140x75	110.-
ESP-240-27	176 - 264	24	8	1.5	150x140x75	150.-
PB-360P-24	180 - 264	24	12.5	1.5	253x135x48.5	207.-
PB-1000-48	90 - 264	48	17.4	3.5	300x184x70	650.-



ESP-120/240



PB-360

Akü Şarj Cihazları, Linetech

Model	Giriş (VAC)	Çıkış (VDC)	Akım (A)	Ağırlık (kg)	Ölçüler (mm)	Fiyat (USD)
EC-315	207 - 253	12	15	2.3	215x213x80	220.-
EC-330	207 - 253	12	30	3	273x213x80	350.-
1245-TC	207 - 253	12	45	4.9	230x108x325	550.-
1260-TC	207 - 253	12	60	4.9	230x108x325	690.-
1280-TB	207 - 253	12	80	6	230x108x375	750.-
EC-340	207 - 253	24	15	3	273x213x80	350.-
2425-TC	207 - 253	24	25	4.9	230x108x325	550.-
2440-TB	207 - 253	24	40	6	230x108x375	750.-



EC-315



facebook

Instagram

Tube

WhatsApp

05447701806

www.fisinigunesetak.com

satisdestek@fisinigunesetak.com.tr



www.fisinigunesetak.com

Whatsapp : 0 (544) 770 18 06

satisdestek@fisinigunesetak.com

savingenerji@gmail.com

facebook

<https://www.facebook.com/FISINIGUNESETAK>

FİŞİNİ GÜNEŞE TAK

YouTube

https://www.youtube.com/channel/UCF3ajJejnzTxeYSrFAwj8_Q/videos

SAVING GÜNEŞ ENERJİ



Instagram

https://www.instagram.com/saving_gunes_enerji/

SAVING GÜNEŞ ENERJİ



facebook

Instagram

Tube

WhatsApp

05447701806

www.fisinigunesetak.com

satisdestek@fisinigunesetak.com.tr