



**POWERING THE
FUTURE OF
SOLAR ENERGY**

www.milpes.com

Milpes About



Milpes Elektronik Enerji Sanayi ve Ticaret A.Ş. is a technology company strengthened by the corporate expertise and investment partnership of Aydurhan Enerji, a well-established organization recognized for its nearly 40 years of experience in the energy sector.

Operating in power electronics and solar energy, Milpes develops innovative and reliable solutions through advanced engineering capabilities. With its experienced team and agile structure, the company delivers efficient and long-lasting products for modern energy systems. Milpes operates with a strong focus on customer satisfaction and high quality standards.

Our Mission

Our mission is to design and develop high-quality, reliable power electronics and solar solutions that deliver maximum value to our customers, support long-term performance and contribute to the advancement of modern energy systems.

Our Vision

Our vision is to become a benchmark brand in the solar energy and power electronics industry, recognized for advanced technology, customer satisfaction and sustainable energy solutions. We aim to broaden our product portfolio and strengthen our impact by continuously expanding our technological capabilities.



Durable and high-reliability power electronics solutions



High-efficiency, long-lasting, and system-optimized products



Contributing to the energy transition



Original design and software solutions



Why Choose Milpes?

Milpes blends advanced engineering excellence with cutting-edge renewable energy technologies to deliver inverter solutions that elevate the value of your energy investment. Designed for maximum efficiency, long operational life and minimal maintenance, our systems ensure stable, high-performance operation in every environment.

Supported by a comprehensive service network, fast technical assistance, remote monitoring and seamless update capabilities, Milpes is more than a product manufacturer—it is a trusted partner ensuring your energy systems operate at peak performance.



Long-Term
Performance



Full-Service
Technical Support



Smart Monitoring
and Control



Energy Efficiency
and Security

“

Where Performance
Meets Reliability

”



ON GRID SOLAR INVERTERS

Model: MLP-10/12/15CT



Easy Installation

Quick and effortless installation with standard tools.



IP66 Protection

Designed for reliable outdoor performance



Simple & Easy

Lightweight design, Easy to handle 25kg



Monitoring System

Fast installation and monitoring options with a user-friendly application.

Technical Specifications



Type Definition	MLP-10CT	MLP-12CT	MLP-15CT
Input (DC)			
Minimum PV input voltage / Start-up input voltage		160/200V	
Rated PV operating voltage		650V	
MPP voltage range		160-1000V	
No. of independent MPP inputs		2	
Max. number of PV strings per MPPT		2	
Maximum MPPT input current		45A (25A / 20A)	
Maximum DC short-circuit current		65A (32A / 25A)	
Maximum PV input voltage		1100V	
Maximum current for DC connector		20A	
Output (AC)			
Rated AC output power	10kW	12kW	15kW
Maximum AC output apparent power	11kVA	13.2kVA	16.5kVA
Maximum AC output current	17A	20.4A	25A
Rated AC output current (at 230 V)	14.5A	17.4A	21.7A
Rated AC voltage		3/N/PE, 220/380V, 230/400V	
AC voltage range		340 - 480 V	
Rated grid frequency		50 Hz	
Grid frequency range		45-55 Hz	
Total Harmonic Distortion (THD)		< 3% (at rated power)	
Power factor at rated power / Adjustable power factor		0.99 / 0.8 lead - 0.8 lag	
Efficiency			
Maximum efficiency		98.3%	
Protection			
DC reverse polarity protection		Yes	
AC short-circuit protection		Yes	
Leakage current protection		Yes	
Surge protection		DC Tip I+II / AC Tip II	
Ground fault monitoring		Yes	
DC Switch		Yes	
Arc fault circuit interrupter (AFCI)		Optional	
PID recovery function		Optional	
General Data			
Dimensions (Width*Height*Depth)		500*510*240 mm	
Mounting method		Wall-mounted bracket	
Weight		20 kg	
Topology		Transformerless	
Degree of protection		IP66	
Corrosion		C5	
Night power consumption		< 5W	
Operating ambient temperature range		-30°C to 60°C	
Allowable relative humidity range (non-condensing)		%0 - 100	
Cooling method		Smart fan cooling	
Maximum operating altitude		4000	
Display		LED, Application	
Communication		RS485 / Option: Wi-Fi	
DC connection type		MC4 (Max. 6 mm²)	
AC connection type		OT or DT terminal (16-35 mm²) and DT terminal (16-50 mm²)	
AC Cable Specifications		Outer diameter 18 to 38 mm	
Grid support		LVRT, HVRT, active & reactive power control and power ramp rate control	
Standard Compatibility			
Grid compliance		IEC 62109-1/-2, IEC 61727, IEC 62116, 0, IEC 61000-6-3, EN 50549-1/-2, EN 61683, EN 62920	

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



ON GRID SOLAR INVERTERS

Model: MLP-25/33CT



Easy Installation

Quick and effortless installation with standard tools.



IP66 Protection

Designed for reliable outdoor performance



Simple & Easy

Lightweight design, Easy to handle 30kg



Monitoring System

Fast installation and monitoring options with a user-friendly application.



Technical Specifications

Type Definition	MLP25CT	MLP33CT
Input (DC)		
Minimum PV input voltage / Start-up input voltage	160/200V	
Rated PV operating voltage	650V	
MPP voltage range	160-1000V	
No. of independent MPP inputs	3	
Max. number of PV strings per MPPT	2	
Maximum MPPT input current	90A (30A x 3)	
Maximum DC short-circuit current	120A (40A x 3)	
Maximum PV input voltage	1100V	
Maximum current for DC connector	20A	
Output (AC)		
Rated AC output power	25kW	33kW
Maximum AC output apparent power	27.5KVA	36.3 kVA
Maximum AC output current	55.2A	
Rated AC output current (at 230 V)	36.2A	47.8A
Rated AC voltage	3/N/PE, 220/380V, 230/400V	
AC voltage range	340 - 480 V	
Rated grid frequency	50 Hz	
Grid frequency range	45-55 Hz	
Total Harmonic Distortion (THD)	< 3% (at rated power)	
Power factor at rated power / Adjustable power factor	0.99 / 0.8 lead - 0.8 lag	
Efficiency		
Maximum efficiency	98%	
Protection		
DC reverse polarity protection	Yes	
AC short-circuit protection	Yes	
Leakage current protection	Yes	
Surge protection	DC Tip I+II / AC Tip II	
Ground fault monitoring	Yes	
DC Switch	Yes	
Arc fault circuit interrupter (AFCI)	Optional	
PID recovery function	Optional	
General Data		
Dimensions (Width*Height*Depth)	600*610*240 mm	
Mounting method	Wall-mounted bracket	
Weight	30 kg	
Topology	Transformerless	
Degree of protection	IP66	
Corrosion	C5	
Night power consumption	< 5W	
Operating ambient temperature range	-30°C to 60°C	
Allowable relative humidity range (non-condensing)	%0 – 100	
Cooling method	Smart fan cooling	
Maximum operating altitude	4000	
Display	LED, Application	
Communication	RS485 / Option: Wi-Fi	
DC connection type	MC4 (Max. 6 mm²)	
AC connection type	OT or DT terminal (16-35 mm²) and DT terminal (16-50 mm²)	
AC Cable Specifications	Outer diameter 18 to 38 mm	
Grid support	LVRT, HVRT, active & reactive power control and power ramp rate control	
Standard Compatibility		
Grid compliance	IEC 62109-1/-2, IEC 61727, IEC 62116, 0, IEC 61000-6-3, EN 50549-1/-2, EN 61683, EN 62920	

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



ON GRID SOLAR INVERTERS

Model: MLP-50CT



Easy Installation

Quick and effortless installation with standard tools.



IP66 Protection

Designed for reliable outdoor performance



Simple & Easy

*Lightweight design, Easy to handle
35kg*



Monitoring System

Fast installation and monitoring options with a user-friendly application.



Technical Specifications

Type Definition	MLP50CT
Input (DC)	
Max. PV input voltage	1100V
Minimum PV input voltage / Start-up input voltage	160/200V
Rated PV operating voltage	650V
MPP voltage range	160-1000V
No. of independent MPP inputs	4
Max. number of PV strings per MPPT	2
Maximum MPPT input current	120A (30A x 4)
Maximum DC short-circuit current	160A (40A x 4)
Maximum current for DC connector	20A
Output (AC)	
Rated AC output power	50kW
Maximum AC output apparent power	55 kVA
Maximum AC output current	83.6A
Rated AC output current (at 230 V)	72.5A
Rated AC voltage	3/N/PE, 220/380V, 230/400V
AC voltage range	340 - 480 V
Rated grid frequency	50 Hz
Grid frequency range	45-55 Hz
Total Harmonic Distortion (THD)	< 3% (at rated power)
Power factor at rated power / Adjustable power factor	0.99 / 0.8 lead - 0.8 lag
Efficiency	
Maximum efficiency	98.3%
Protection	
DC reverse polarity protection	Yes
AC short-circuit protection	Yes
Leakage current protection	Yes
Surge protection	DC Tip I+II / AC Tip II
Ground fault monitoring	Yes
DC Switch	Yes
Arc fault circuit interrupter (AFCI)	Optional
PID recovery function	Optional
General Data	
Dimensions (Width*Height*Depth)	600*610*240 mm
Mounting method	Wall-mounted bracket
Weight	35 kg
Topology	Transformerless
Degree of protection	IP66
Corrosion	C5
Night power consumption	<5W
Operating ambient temperature range	-30°C to 60°C
Allowable relative humidity range (non-condensing)	%0 - 100
Cooling method	Smart fan cooling
Maximum operating altitude	4000
Display	LED, Application
Communication	RS485 / Option: Wi-Fi
DC connection type	MC4 (Max. 6 mm ²)
AC connection type	OT or DT terminal (35-50 mm ²)
AC Cable Specifications	Outer diameter 18 to 38 mm
Grid support	LVRT, HVRT, active & reactive power control and power ramp rate control
Standard Compatibility	
Grid compliance	IEC 62109-1/-2, IEC 61727, IEC 62116, 0, IEC 61000-6-3, EN 50549-1/-2, EN 61683, EN 62920

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



ON GRID SOLAR INVERTERS

Model: MLP-125SCT



Easy Installation

Quick and effortless installation with standard tools.



IP66 Protection

Designed for reliable outdoor performance



Simple & Easy

Lightweight design, Easy to handle



Monitoring System

Fast installation and monitoring options with a user-friendly application.



Technical Specifications

Type Definition	MLP-125SCT
Input (DC)	
Recommended maximum PV input power	175 kW
Maximum PV input voltage	1100V
Minimum PV input voltage / Start-up input voltage	650V
MPP voltage range	650-1000V
No. of independent MPP inputs	1
Number of PV array inputs	24
Maximum DC short-circuit current	480A (20A x 24)
Maximum current for DC connector	20A
Output (AC)	
Rated AC output power	125kW
Maximum AC output apparent power	131 kVA
Maximum AC output current	190A
Rated AC output current (at 230 V)	181.2A
Rated AC voltage	3/N/PE, 220/380V, 230/400V
AC voltage range	340 - 480 V
Rated grid frequency	50 Hz
Grid frequency range	45-55 Hz
Total Harmonic Distortion (THD)	< 3% (at nominal capacity)
Power factor at rated power / Adjustable power factor	0.99 / 0.8 lead - 0.8 lag
Efficiency	
Maximum Efficiency	98%
Protection	
DC reverse polarity protection	Yes
Grid monitoring	Yes
AC short-circuit safeguard	Yes
Leakage current protection system	Yes
Voltage surge protection	DC Tip I+II / AC Tip II
Ground fault surveillance	Yes
DC Switch	Yes
Arc fault circuit interrupter (AFCI)	Optional
PID recovery function	Optional
General Data	
Dimensions (Width*Height*Depth)	800*600*200 mm
Mounting method	Wall-mounted bracket
Weight	65 kg
Topology	Transformerless
Degree of protection	IP66
Corrosion	C5
Night power consumption	<5W
Operating ambient temperature range	-30°C to 60°C
Allowable relative humidity range (non-condensing)	%0 - 100
Cooling method	Smart fan cooling
Maximum operating altitude	4000
Display	LED, Application
Communication	RS485 / Option: Wi-Fi
DC connection type	MC4 (Max. 6 mm²)
AC connection type	OT or DT terminal (50-200 mm²)
AC Cable Specifications	Outer diameter 35 to 55 mm
Grid support	LVRT, HVRT, active & reactive power control and power ramp rate control
Standard Compatibility	
Grid compliance	IEC 62109-1/-2, IEC 61727, IEC 62116, 0, IEC 61000-6-3, EN 50549-1/-2, EN 61683, EN 62920

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



ON GRID SOLAR INVERTERS

Model: MLP-200/300MT



Easy Installation

Quick and effortless installation with standard tools.



Modular Design

Scalable power increase through parallel operation.



Performance Optimized

Built to deliver long-lasting and efficient operation



Monitoring System

Fast installation and monitoring options with a user-friendly application.

Technical Specifications



Type Definition	MLP-200MT	MLP-300MT
Input (DC)		
Minimum PV input voltage / Start-up input voltage	160/200V	
Rated PV operating voltage	650V	
MPP voltage range	160-1000V	
No. of independent MPP inputs	18 (3 x 6)	24 (4 x 6)
Max. number of PV strings per MPPT	2	
Maximum MPPT input current	540A (30A x 18)	720A (30A x 24)
Maximum DC short-circuit current	720A (40A x 18)	960A (40A x 24)
Maximum PV input voltage	1100V	
Maximum current for DC connector	20A	
Output (AC)		
Rated AC output power	200kW (33.3kW x 6)	300kW (50kW x 6)
Maximum AC output apparent power	218kVA (36.3kVA x 6)	330kVA (55kVA x 6)
Maximum AC output current	331.2A (55.2A x 6)	501.6A (83.6A multiplied by 6)
Rated AC output current (at 230 V)	286.8A (47.8A multiplied by 6)	435A (72.5A x 6)
Rated AC voltage	3/N/PE, 220/380V, 230/400V	
AC voltage range	340 – 480 V	
Rated grid frequency	50 Hz	
Grid frequency range	45-55 Hz	
Total Harmonic Distortion (THD)	< 3% (at nominal capacity)	
Power factor at rated power / Adjustable power factor	0.99 / 0.8 lead - 0.8 lag	
Efficiency		
Maximum Efficiency	98%	
Protection		
DC reverse polarity protection	Yes	
AC short-circuit protection	Yes	
Leakage current protection	Yes	
Surge protection	DC Tip I+II / AC Tip II	
Ground fault monitoring	Yes	
DC Switch	Yes	
Arc fault circuit interrupter (AFCI)	Optional	
PID recovery function	Optional	
General Data		
Dimensions (Width*Height*Depth)	2336 x 859 x 785.5 mm	2336 x 859 x 785.5 mm
Mounting method	Wall-mounted bracket	
Weight	390 kg	450 kg
Topology	Transformerless	
Degree of protection	IP54	
Corrosion	C5	
Night power consumption	<5W	
Operating ambient temperature range	-30°C to 60°C	
Allowable relative humidity range (non-condensing)	%0 – 100	
Cooling method	Smart fan cooling	
Maximum operating altitude	4000	
Display	LED, Application	
Communication	RS485 / Option: Wi-Fi	
DC connection type	MC4 (Max. 6 mm²)	
AC connection type	Bus	
AC Cable Specifications	-	
Grid support	LVRT, HVRT, active & reactive power control and power ramp rate control	
Standard Compatibility		
Grid compliance	IEC 62109-1/-2, IEC 61727, IEC 62116, 0, IEC 61000-6-3, EN 50549-1/-2, EN 61683, EN 62920	

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



COMMUNICATION MODULES

Model: Sunrise Logger – W



Easy Installation

Plug and play, quick installation



IP66 Protection

Designed for reliable outdoor performance



Safety & Effective

Encrypted transfer for data protection, configuration and firmware updates



Monitoring System

Fast installation and monitoring options with a user-friendly application.

Technical Specifications



Type Definition

Sunrise Logger – W: Intelligent Wi-Fi communication module

Wireless Communication Metrics

Wireless protocol	802.11 b/g/n
Frequency range	2.4G – 2.5G (2412M–2484M)
Transmission power	802.11b: 16 ± 2 dBm (@ 11 Mbps) 802.11g: 14 ± 2 dBm (@54 Mbps) 802.11n: 13 ± 2 dBm (@HT20, MCS7)
Receiver sensitivity	CCK, 1 Mbps: -90 dBm CCK, 11 Mbps: -85 dBm 6 Mbps (1/2 BPSK): -88 dBm 54 Mbps (3/4 64-QAM): -70 dBm HT20, MCS7 (65 Mbps, 72.2 Mbps): -67 dBm

Hardware Specifications

Data Interface	RJ45
Operating voltage	5V (±5%)
Maximum power consumption (during transmission)	1.2W
Display	LED

Application Specifications

Supported servers	Milpes Servers
Inverter communication protocols	RJ45 (Modbus RTU Protocol)
Server communication	TCP/IP (MQTT Broker)
Maximum communication range	50m
Configuration type	Configuration via Mobile App
Data transmission interval	5 Minutes
Default server endpoint	monitoring.milpes.com

General Information

Dimensions (Length x Width x Height)	80 x 40 x 25 mm
Weight	60g
Operating temperature range	-20°C to 65°C
Warranty	1 year

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



COMMUNICATION MODULES

Model: Sunrise Logger – M1000



Easy Installation

Plug and play, quick installation



Intelligent

Intelligent self-consumption capability



Safety & Effective

Encrypted transfer for data protection, configuration and firmware updates



Monitoring System

Fast installation and monitoring options with a user-friendly application.

Technical Specifications



Type Definition

Sunrise Logger – M1000: Intelligent communication module

Communication Management

Inverter communication protocols	2 x RS485
Communication with third-party equipment	1 x RS485
Ethernet communication	10 / 100M
Wireless communication	2.4G ~ 2.5G (2412M ~ 2484M)
GSM/GPRS communication	2G GPRS (optional 3G/4G)
Number of controllable devices	Up to 60 items
Digital/Analog Input/Output	2 x High-power relay output 250Vac/Vdc, 12A

Communication Range

RS485 (m)	RJ45
Ethernet (m)	5V (±5%)
Wi-Fi (m)	1.2W

User Engagement

LED	6 x LED Indicators
WEB	Embedded Web
USB	1 x USB 2.0
APP	Communication via Wireless Local Area Network (WLAN)

Communication Protocols

Ethernet	Modbus TCP, IEC 60870-5-104
RS485	Modbus-RTU, IEC 60870-5-103 (standard), DL/T645

General Parameters

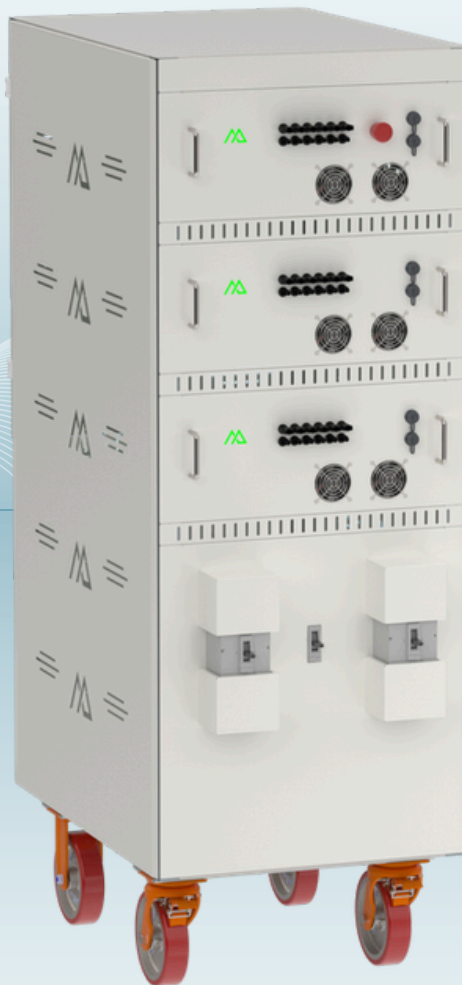
Power supply unit	Input: 100-240 Vac, 50/60 Hz; Output: 12 Vdc, 1.5 A
Power Consumption (W)	General: 3, Maximum: 6
Storage capacity	8MB internal storage, expandable to 16GB with an optional SD card.
Dimensions (Length x Width x Height mm)	157.4 x 90.6 x 44.9
Weight (grams)	450
Operating temperature range (°C)	-20°C to 65°C
Relative humidity	5% ~ 95% (non-condensing)
IP protection level	IP20
Installation techniques	Wall mounting, surface mounting on tables, rail mounting
Reverse power protection	Our

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



PROGRAMMABLE DC POWER SUPPLIES

Model: MLPDC65-PSU



Programmable

*Gradual Current-Voltage
Measurements*



Modular Design

*Scalable power increase
through parallel operation.*



Performance Optimized

*Built to deliver long-lasting and
efficient operation*



Adaptable Design

*Customizable design
tailored to the application.*

Technical Specifications



Type Definition	MLPDC65-PSU
Input (AC)	
Nominal Input Voltage	380/400V
Input Voltage Range	±%10 Vn
Number of Phases	3
Operating Frequency	45-55Hz
Output (DC)	
Maximum Output Power	21.67kW x 3
Max. Output Current	75 A x 3
Maximum Output Voltage	1000 V x 3
General Characteristics	
Communication	RS485
Wi-Fi Communication	Optional
PC Software	Free Software Support
Number of Modules	3
Programmable Modes	CC/CV
Emergency Stop	Yes
Overvoltage Protection (OVP)	Yes
Overcurrent Protection (OCP)	Yes
Overcurrent Protection (OCP)	Yes
Undervoltage Protection (UVP)	Yes
Under Current Protection (UCP)	Yes
Short Circuit Protection	Yes
Parallel Operation	Yes
Operating Temperature	-20°C to 60°C
Cooling System	Smart fan cooling
Dimensions (mm)	1640 x 840 x 645

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



PROGRAMMABLE DC LOAD BANKS

Model: MLPDC45-LOAD



Programmable

*Gradual Current-Voltage
Measurements*



Modular Design

*Load scalability through
parallel operation.*



Performance Optimized

*Built to deliver long-lasting and
efficient operation*



User-friendly

*Customizable design
tailored to the application.*

Technical Specifications



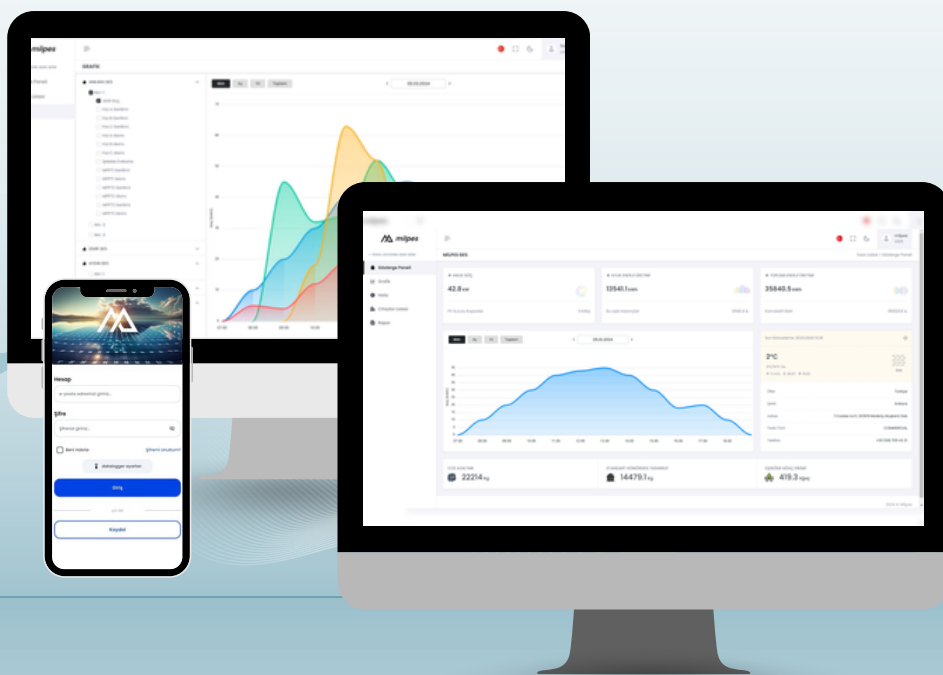
Type Definition	MLPDC45-LOAD
Input (DC)	
Nominal Input Voltage	750V
Maximum Input Voltage	850V
Maximum Input Power	45kW (7 x 6.43kW)
Input (AC) Supply	
Nominal Input Voltage	230V
Input Voltage Range	196V-265V
General Features	
Communication	RS485
Wi-Fi Communication	Optional
PC Software	Free Software Support
Number of Modules	7
Programmable	Yes
Emergency Stop	Yes
Parallel Operation	Yes
Load Response Time	5 μ s
Operating Temperature	-20°C to 60°C
Cooling System	Fan Control
Dimensions (mm)	1640 x 840 x 645

Note: All technical values provided here are based on tests conducted under our laboratory conditions. Actual performance may vary depending on product configuration, software version, operating conditions, and environmental factors.



MILPES

MONITORING SYSTEM



Remote Controller
Manage and configure
from anywhere



Detailed Analysis & Reporting
System data analysis
with advanced reports



Safety & Effective
Encrypted transfer for data
protection,
Configuration and firmware
updates

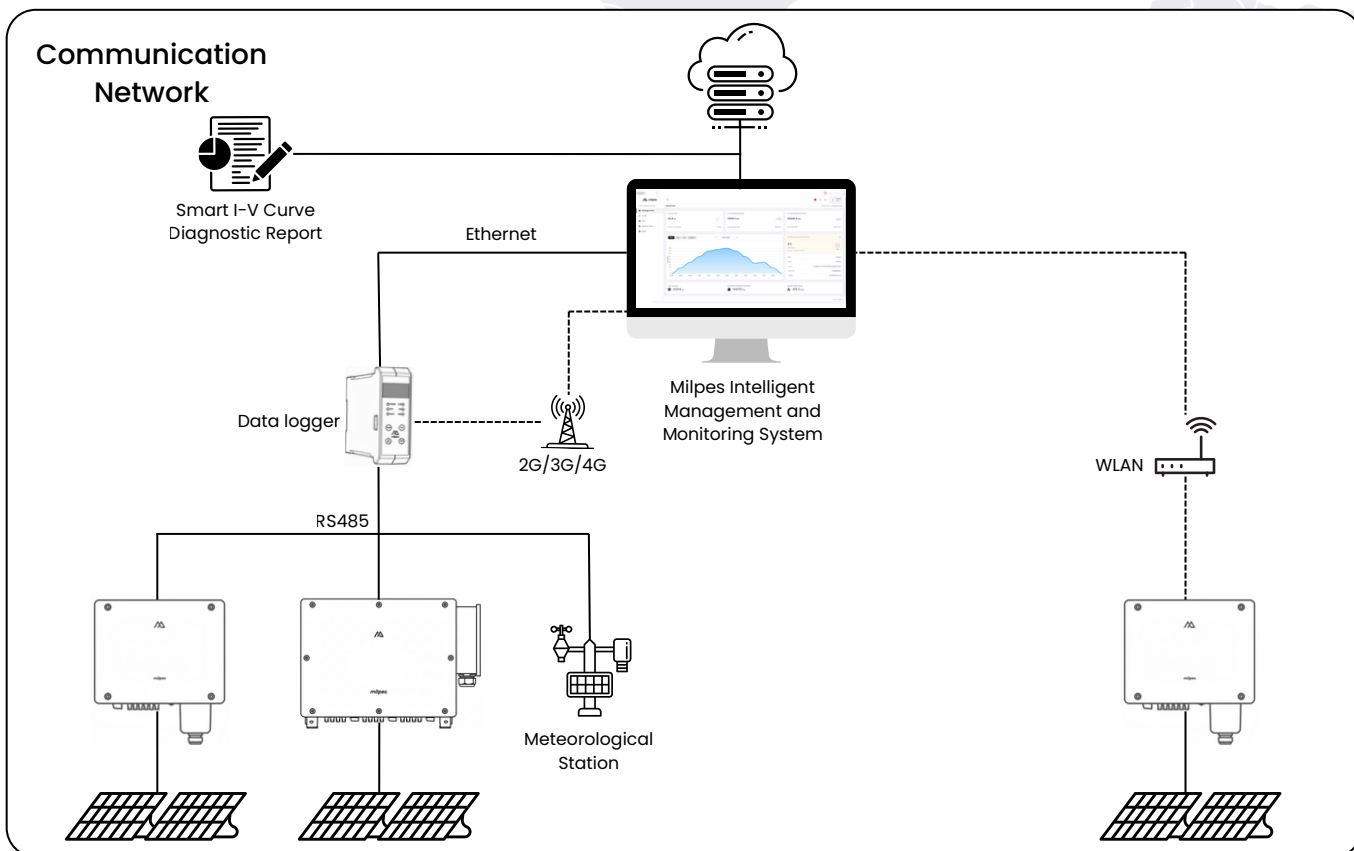


Intelligent Interface
Clean and intuitive
design

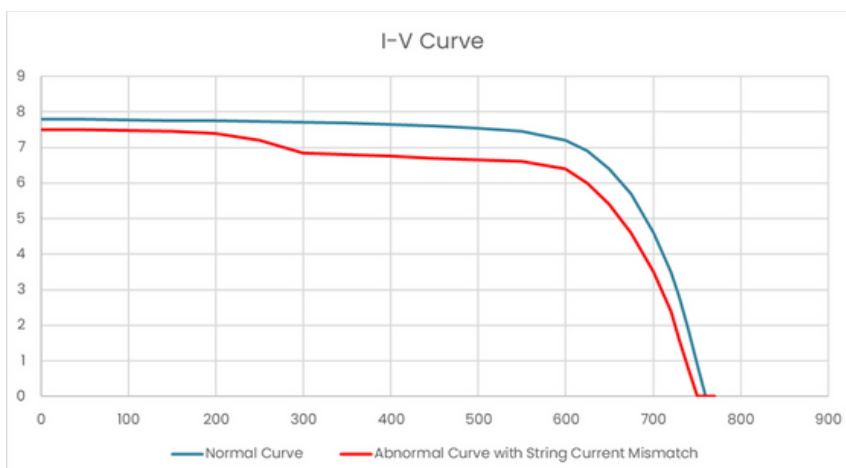
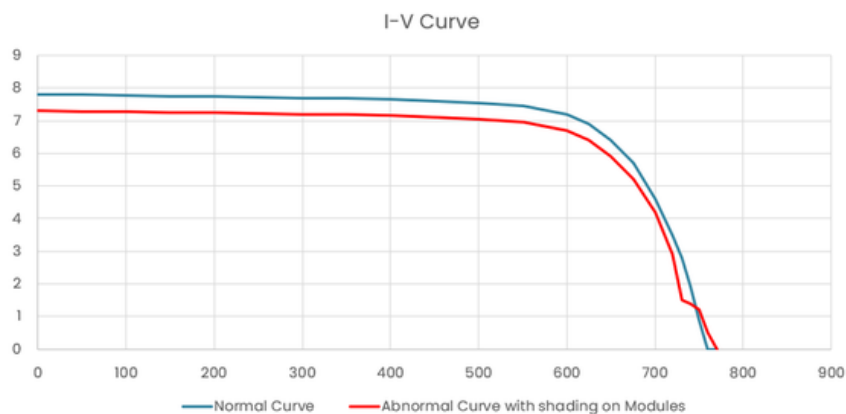
Core Features	WEB	APP
Swift Installation & Registration	✓	✓
Data Collection	✓	✓
Control Panel	✓	✓
Energy Flow	✓	✓
Energy Generation & Consumption	✓	✓
Device Management	✓	✓
Report Management	✓	✓
Alarm Management	✓	✓
System Configuration	✓	✓
Intelligent O&M	✓	✓
Mobile O&M	✓	✓
Proactive Diagnosis	✓	✓
Smart I-V Curve Diagnosis	✓	✓

✓ Internal

✓ Optional



Smart I-V Curve Diagnosis



Thanks to advanced analysis technology, the current-voltage (I-V) curves of the panels are automatically scanned. This scanning helps to identify strings showing decreased performance or early signs of faults at an early stage. As a result, issues are detected quickly, operation and maintenance processes become more efficient, and operational costs are reduced.



Analysis and diagnostic assistance at the power plant, inverter, and string levels.

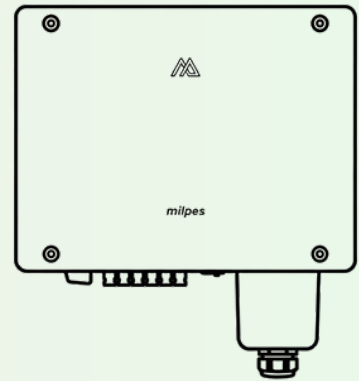
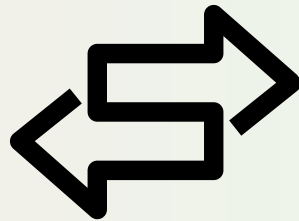
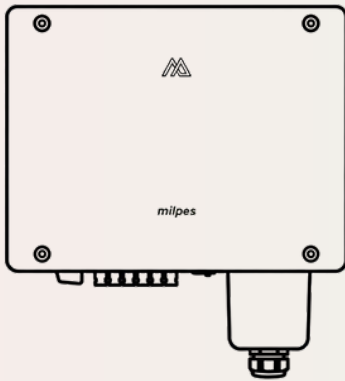
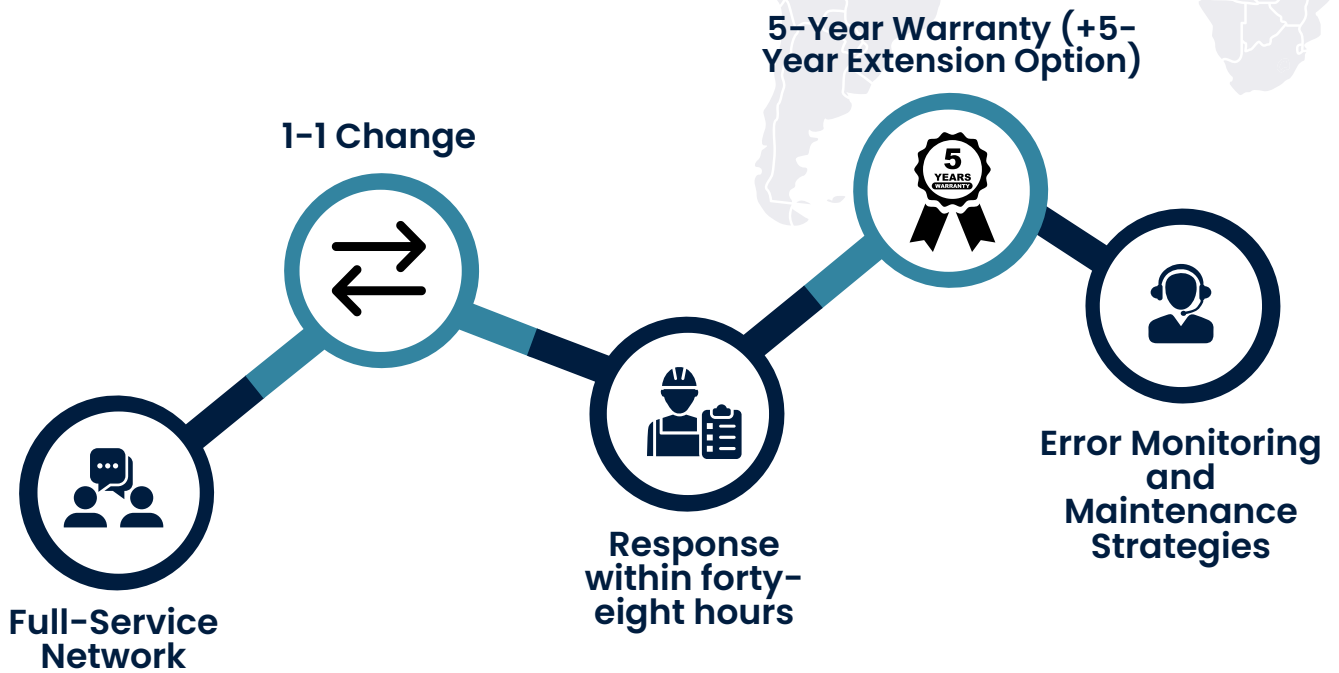


Automatically detecting various types of faults and providing solutions.





One-click scanning that does not necessitate field experts or specialized equipment.

Customer Service



At Milpes, we provide uninterrupted service through our extensive service network and team of expert engineers. With a customer-centric approach and advanced technological infrastructure, we aim to maximize the efficiency of your energy systems. Our rapid response processes and extensive spare parts inventory ensure that we are always by your side to safeguard your energy investments.





200kW
Saha Solar Power Plant, Isparta / Turkey

System Architecture

- 8 x MLP-25CT
- 8 x SunriseLogger-W

Installation
October 2024

Ottoman Power Energy Corporation.



65kW
Roof Solar Power Plant, Ankara / Turkey

System Architecture

- 2 x MLP-33CT
- 2 x SunriseLogger-W

Installation
March 2024

Ayduran Energy Corporation.



25kW
Roof Solar Power Plant, Ankara / Turkey

System Architecture

- 1 x MLP-25CT
- 1 x SunriseLogger-W

Installation
February 2025

METU - GÜNAM (Center for Research and Application of Solar Energy)

Take Your Step Toward a Green Future



Contact us for information regarding our products and technical solutions, to request a quote, or to place an order.



MILPES ELECTRONICS ENERGY INDUSTRY AND TRADE INC.

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