

Power Solutions

- ☐ Telecom Power
- ☐ Medical Power
- ☐ Flat Panel Power
- ☒ Electric Power
- ☐ Display Power
- ☐ LED Power
- ☐ Laser Power
- ☐ OA Power
- ☐ Datacenter and Networking Power Solutions
- ☐ Solar & BESS & EV Charging Solution
- ☐ Bi-directional Inverters for Portable Power

Industrial Automation

- ☐ Servo System
- ☐ Control System
- ☐ Elevator Controller
- ☐ Linear Motors
- ☐ IoT Solution
- ☐ Encoder
- ☐ Variable Frequency Drive
- ☐ Internal Gear Pump

eMobility & EV Infrastructure

- ☐ Integrated Charging System (OBC & DC-DC)
- ☐ Power Electronic Unit (2-in-1, 3-in-1)
- ☐ E-Compressor
- ☐ TV EDU
- ☐ Inverter
- ☐ Construction Machinery Controller
- ☐ Intelligent Active Hydraulic Suspension (i-AHS)
- ☐ Railway A/C Controller
- ☐ Railway VFD
- ☐ Thermal Mgmt. System
- ☐ Light Electric Vehicle Motors, Inverters, and Charging System

Intelligent Equipment

- ☐ Intelligent Welding
- ☐ Electric Submersible-Progressing Cavity Pump
- ☐ Industrial Microwave
- ☐ Polysilicon Water Quenching Equipment
- ☐ Automatic Car Washing Machine
- ☐ Intelligent Lifting Devices

Home Appliance Control Solutions

- ☐ Residential A/C Controller
- ☐ Commercial A/C Controller
- ☐ Heat Pump Controller
- ☐ Vehicle A/C Controller
- ☐ Solar A/C Controller
- ☐ Mini Compressor Controller
- ☐ Refrigerator Controller
- ☐ Washer/Dryer Controller
- ☐ Residential Microwave
- ☐ Industrial Microwave
- ☐ Smart Bidet
- ☐ RF Thawing System

Precision Connection

- ☐ FFC
- ☐ FPC
- ☐ Coaxial Cable
- ☐ CCS
- ☐ Litz Wire
- ☐ Peek Wire

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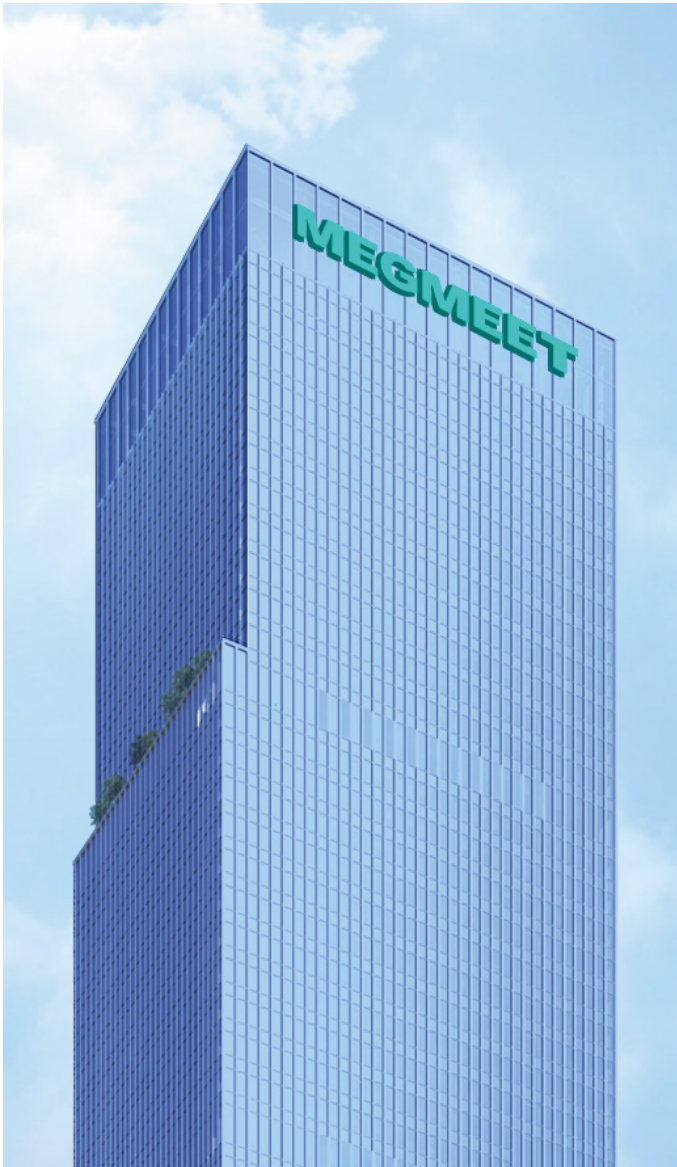
Utility Power Supply Solutions

Aiming at the high reliability and high protection requirements of power system, MEGMEET, with its strong platform advantages, continues to focus on the core rectifier module of power DC power system, providing high reliability and cost-effective products for system integrators.

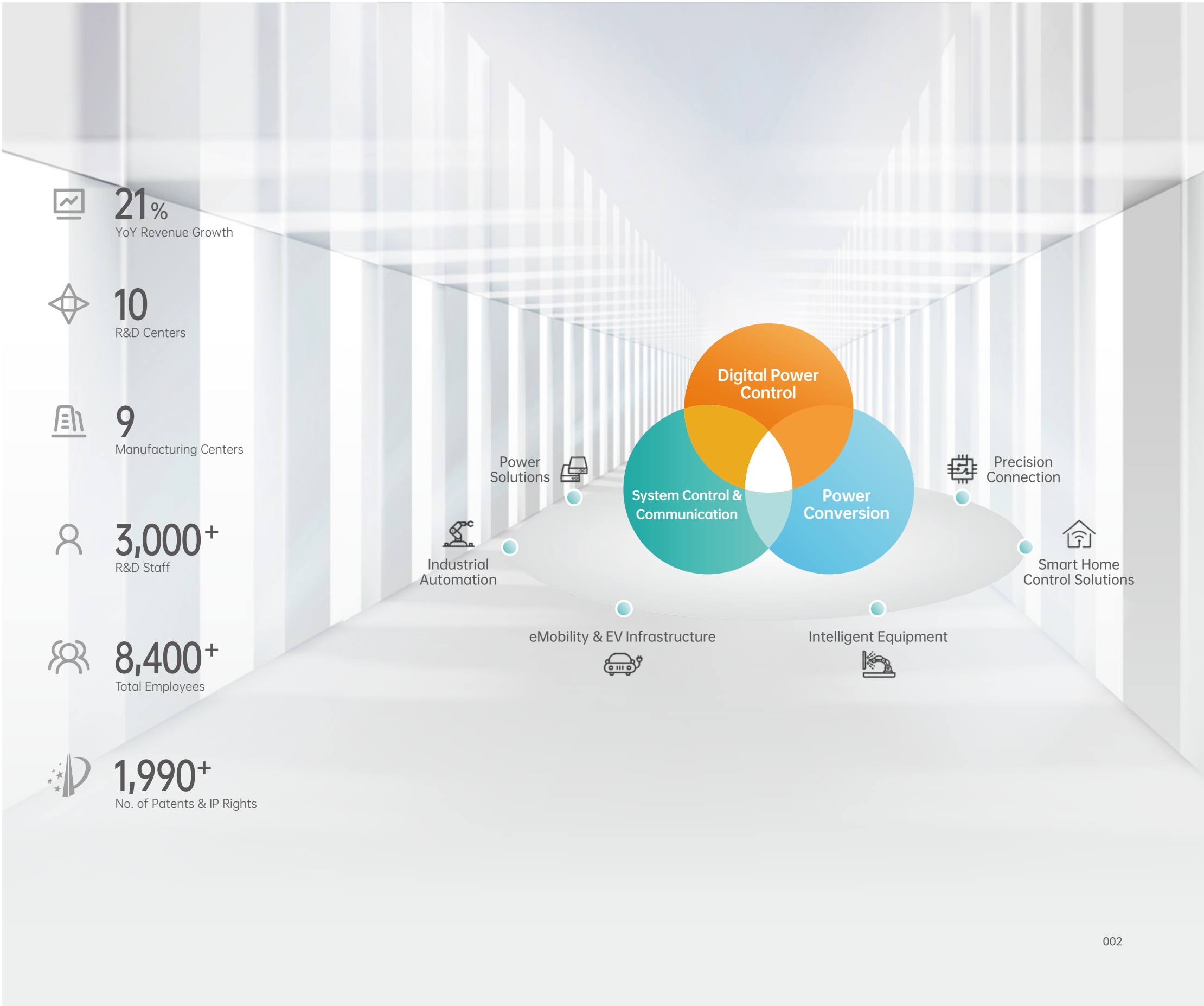


About MEGMEET

MEGMEET is a \$1.2B global power solutions company specializing in high-efficiency energy solutions for data centers, electric mobility, medical, industrial automation and renewable energy. With R&D, manufacturing facilities and global operations across North America, India, Thailand, China and Germany, MEGMEET is committed to powering a cleaner future.



Core Technology



MR1103000S-M-EP

110 V / 20 A rectifier module

Utility

With the features of digital control technology, single phase AC input, RS485 communication protocol, high power density and reliable design, Megmeet provides the 110V DC charging module MR1103000S-M-EP in utility charging systems for integrator of electric power systems or solution provider of rail transit industry.

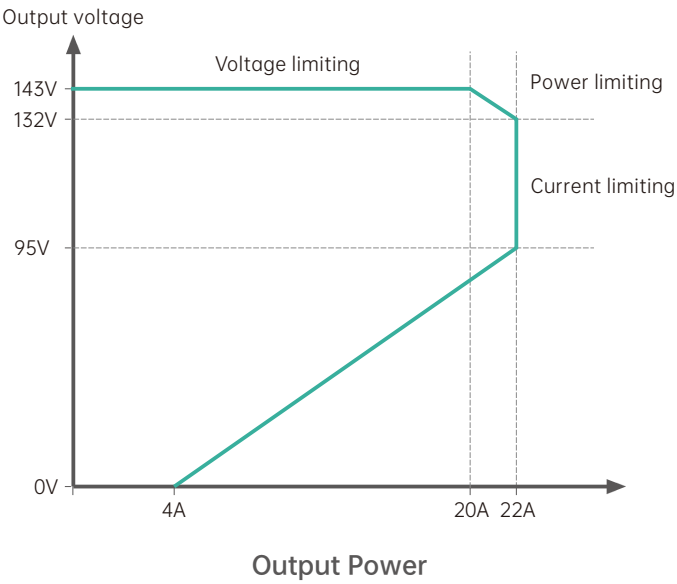


Key Features

- Ultra high power density helping to save space and improves the system capacity
 - Being able to lower the temperature of the inner components through the inforced air cooling design by improving the reliability and the efficiency of the module
- Diode integrated to avoid reverse polarity, hot-swappable, easy maintenance
 - Charging module intelligent control, provides data communication interface
 - High voltage and current stabilization

AC Input			
Input Voltage	90 to 265 VAC	Frequency	45 to 65 Hz
Power Factor	≥ 0.98 @ 220 VAC 117 V 20 A; ≥ 0.98 @ 220 VAC 143 V 20 A		
Input Protection	AC overvoltage protection; AC undervoltage protection; power derating at low AC voltage		
DC Output			
Output Voltage	117 V, 99 to 143 VDC	Output Overshoot	< 5% @ 117 VDC
Output Power	2900 W (176 to 265 VAC), 1200 W (90 to 175 VAC)		
Maximum Current Rated Current	22 A; 20 A	Output Current Setting Error	± 0.3 A
Dynamic Response Overshoot	± 5.0% for 25 to 50% or 50 to 75% load change	Voltage Regulation Accuracy	± 0.5%
Current Regulation Accuracy	± 1% from 20 % In to 100% In load	Output Ripple and Noise (p-p)	± 0.5%
Current Share	± 5%	Output Protection	OVP (output overvoltage protection) OCP (output overcurrent protection) OSP (output short protection) OTP (over temperature protection)

Other Features	
Efficiency	≥ 92% @ 220 VAC 143 V 20 A; ≥ 92% @ 220 VAC 117 V 20 A
Isolation	2.0 KVAC – input to output; 2.0 KVAC – input to earth; 2.0 KVAC – output to earth
Digital Display	Output voltage, output current, address, error code, module group number, module operation mode
Indicator LEDs	Green-normal; yellow-protection warning; red-failure
Warnings	Output overvoltage, output undervoltage, AC overvoltage, AC undervoltage, module overtemperature, fan failure
Communication Mode	RS485 communication
Operating Temp	-10 °C to +45 °C 100% power output; +45 °C to +65 °C, derating power output
Cooling Fan	Air cooling mode
Acoustic Noise	55 dB (@ 220 VAC 143 V 20 A, +25 °C)
Protection Level	IP20
Dimensions (D x W x H)	111 x 270 x 88 (mm)
Storage Temp	-40 °C to +70 °C
MTBF	300000 hours (+25 °C)
Humidity	5 to 95% no condensing
Weight	< 4 kg
Design Standards	
Safety	EN62368
EMC	EN55032; EN55035
Environment	ETSI EN300019-2, RoHS compliant



MR2203000S-M-EP

220 V / 10 A Rectifier Module

Utility

With the features of digital control technology, single phase AC input, RS485 communication protocol, high power density and reliable design, Megmeet provides the 220V DC charging module MR2203000S-M-EP in utility charging systems for integrator of electric power systems or solution provider of rail transit industry.

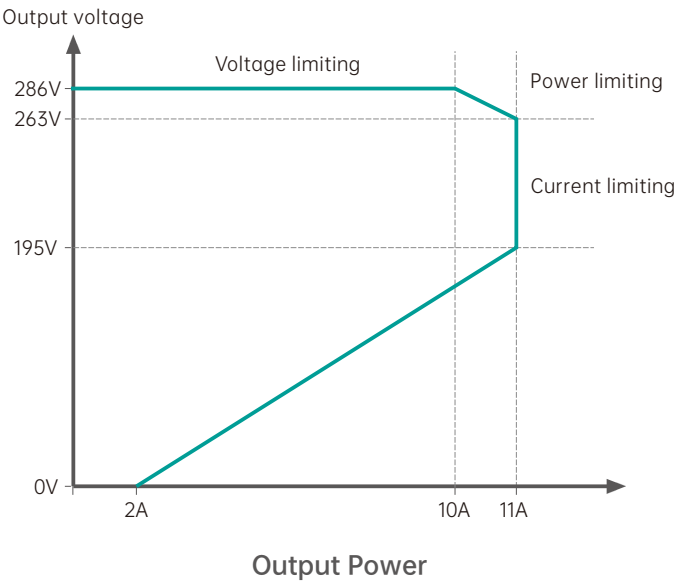


Key Features

- Ultra high power density helping to save space and improves the system capacity
 - Being able to lower the temperature of the inner components through the inforced air cooling design by improving the reliability and the efficiency of the module
- Diode integrated to avoid reverse polarity, hot-swappable, easy maintenance
 - Charging module intelligent control, provides data communication interface
 - High voltage and current stabilization

AC Input			
Input Voltage	90 to 265 VAC	Frequency	45 to 65 Hz
Power Factor	≥ 0.98 @ 220 VAC 230 V 10 A; ≥ 0.98 @ 220 VAC 286 V 10 A		
Input Protection	AC overvoltage protection; AC undervoltage protection; power derating at low AC voltage		
DC Output			
Output Voltage	234 VDC, 198 to 286 VDC	Output Overshoot	< 5% @ 234 VDC
Output Power	2900 W (176 to 265 VAC); 1200 W (90 to 175 VAC)		
Maximum Current Rated Current	11 A; 10 A	Output Current Setting Error	± 0.3 A
Dynamic Response Overshoot	± 5.0% for 25 to 50% or 50 to 75% load change	Voltage Regulation Accuracy	± 0.5% from 20 % in to 100% in load
Current Regulation Accuracy	± 1% from 20 % In to 100% In load	Output Ripple and Noise (p-p)	± 0.5%
Current Share	± 5%	Output Protection	OVP (output overvoltage protection) OCP (output overcurrent protection) OSP (output short protection) OTP (over temperature protection)

Other Features	
Efficiency	≥ 93% @ 220 VAC 230 V 10 A; ≥ 93% @ 220 VAC 286 V 10 A
Isolation	2.0 KVAC – input to output; 2.0 KVAC – input to earth; 2.0 KVAC – output to earth
Digital Display	Output voltage, output current, address, error code, module group number, module operation mode
Indicator LEDs	Green-normal; yellow-protection warning; red-failure
Warnings	Output overvoltage, output undervoltage, AC overvoltage, AC undervoltage, module overtemperature, fan failure
Communication Mode	RS485 communication
Operating Temp	-10 °C to +45 °C 100% power output; +45 °C to +65 °C, derating power output
Cooling Fan	Air cooling mode
Acoustic Noise	55 dB (@ 220 VAC 230 V 10 A, +25 °C)
Protection Level	IP20
Dimensions (D x W x H)	111 x 270 x 88 (mm)
Storage Temp	-40 °C to +70 °C
MTBF	300000 hours (+25 °C)
Humidity	5 to 95% no condensing
Weight	< 4 kg
Design Standards	
Safety	EN62368
EMC	EN55032; EN55035
Environment	ETSI EN300019-2, RoHS compliant



MR110-3000C

110 V / 20 A Rectifier Module

Utility

With the features of digital control technology, three phase AC input, RS485 communication protocol, high power density and reliable design, Megmeet provides the 110V DC charging module MR110-3000C in utility charging systems for integrator of electric power systems or solution provider of rail transit industry.

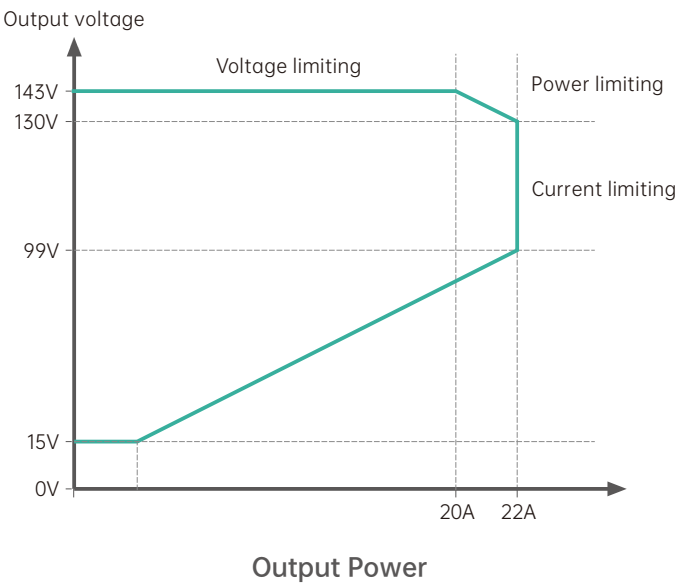


Key Features

- Ultra high power density helping to save space and improves the system capacity
 - Being able to lower the temperature of the inner components through the inforced air cooling design by improving the reliability and the efficiency of the module
- Diode integrated to avoid reverse polarity, hot-swappable, easy maintenance
 - Charging module intelligent control, provides data communication interface
 - High voltage and current stabilization

AC Input			
Input Voltage	323 to 456 VAC	Frequency	50 / 60 Hz ± 5%
Power Factor	≥ 0.94 @ 380 VAC 115 V 20 A; ≥ 0.94 @ 380 VAC 143 V 20 A		
Input Protection	AC overvoltage protection; AC undervoltage protection; power derating at AC phase lost		
DC Output			
Output Voltage	115 VDC, 99 to 143 V adjustable	Output Overshoot	< 5% @ 115 VDC
Output Power	2860 W (three-phase operation); 1430 W (default-phase operation)		
Maximum Current Rated Current	22 A; 20 A	Output Voltage Setting Error	1%
Dynamic Response Overshoot	± 5.0% for 25 to 50% or 50 to 75% load change	Voltage Regulation Accuracy	± 0.5% from 0% to 100% load
Current Regulation Accuracy	± 1% from 20% In to 100% In load	Output Ripple and Noise (p-p)	99 to 143 V; 0.5% rms; 1% p-p
Current Share	± 5%	Output Protection	OVP (output overvoltage protection) OCP (output current limiting protection) OSP (output short protection) OTP (over temperature protection)

Other Features	
Efficiency	≥ 92% @ 380 VAC 115 V 20 A; ≥ 92% @ 380 VAC 143 V 20 A
Isolation	2.0 KVAC – input to output; 2.0 KVAC – input to earth; 2.0 KVAC – output to earth
Digital Display	Output voltage, output current, address, error code, module group number, module operation mode
Indicator LEDs	Green-normal; yellow-protection warning; red-failure
Warnings	Output overvoltage, output undervoltage, AC overvoltage, AC undervoltage, module overtemperature, fan failure
Communication Mode	RS485 communication
Operating Temp	-10 °C to +45 °C 100% power output; +45 °C to +65 °C, derating power output
Cooling Fan	Air cooling mode
Acoustic Noise	55 dB (@ 380 VAC 115 V 20 A, +25 °C)
Weight	< 4 kg
Storage Temp	-40 °C to +70 °C
MTBF	300000 hours (+25 °C)
Humidity	5 to 95% no condensing
Dimensions (D x W x H)	88 x 315 x 178 (mm)
Design Standards	
Environment	ETSI EN300019-2, RoHS compliant



MR220-3000C

220 V / 10 A rectifier module

Utility

With the features of digital control technology, three phase AC input, RS485 communication protocol, high power density and reliable design, Megmeet provides the 220V DC charging module MR220-3000C in utility charging systems for integrator of electric power systems or solution provider of rail transit industry.

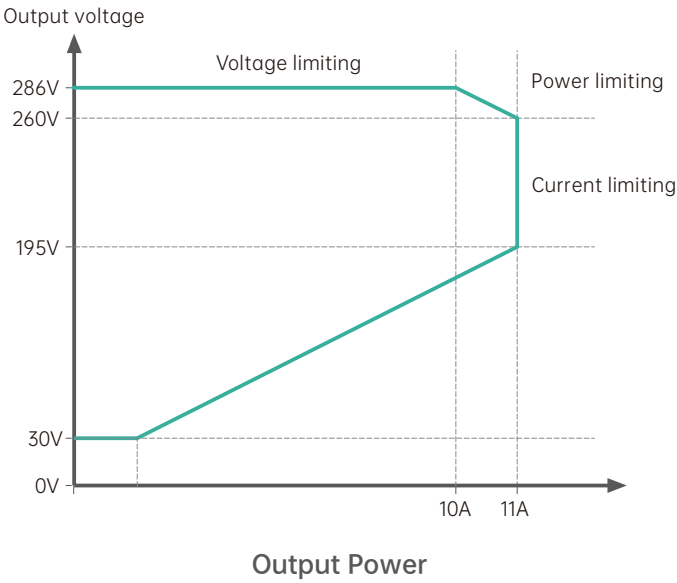


Key Features

- Ultra high power density helping to save space and improves the system capacity
 - Being able to lower the temperature of the inner components through the inforced air cooling design by improving the reliability and the efficiency of the module
- Diode integrated to avoid reverse polarity, hot-swappable, easy maintenance
 - Charging module intelligent control, provides data communication interface
 - High voltage and current stabilization

AC Input			
Input Voltage	323 to 456 VAC	Frequency	50 / 60 Hz ± 5%
Power Factor	≥ 0.94 @ 220 VAC 230 V 10 A; ≥ 0.94 @ 220 VAC 286 V 10 A		
Input Protection	AC overvoltage protection; AC undervoltage protection; power derating at AC phase lost		
DC Output			
Output Voltage	230 VDC, 198 to 286 V adjustable	Output Overshoot	< 5% @ 230 VDC
Output Power	2860 W (three-phase operation) ; 1430 W (default-phase operation)		
Maximum Current Rated Current	11 A; 10 A	Output Voltage Setting Error	± 0.3 A
Dynamic Response Overshoot	± 5.0% for 25 to 50% or 50 to 75% load change	Voltage Regulation Accuracy	± 0.5% from 0% to 100% load
Current Regulation Accuracy	± 1% from 20 % in to 100% in load	Output Ripple and Noise (p-p)	99 to 143 V; 0.5% rms; 1% p-p
Current Share	± 5%	Output Protection	OVP (output overvoltage protection) OCP (output overcurrent protection) OSP (output short protection) OTP (over temperature protection)

Other Features	
Efficiency	≥ 93% @ 380 VAC 230 V 10 A; ≥ 93% @ 380 VAC 286 V 10 A
Isolation	2.0 KVAC – input to output; 2.0 KVAC – input to earth; 2.0 KVAC – output to earth
Digital Display	Output voltage, output current, address, error code, module group number, module operation mode
Indicator LEDs	Green-normal; yellow-protection warning; red-failure
Warnings	Output overvoltage, output undervoltage, AC overvoltage, AC undervoltage, module overtemperature, fan failure
Communication Mode	RS485 communication
Operating Temp	-10 °C to +45 °C 100% power output; +45 °C to +65 °C, derating power output
Cooling Fan	Air cooling mode
Acoustic Noise	< 55 dB (@ 380 VAC 230 V 10 A, +25 °C)
Weight	< 4 kg
Storage Temp	-40 °C to +70 °C
MTBF	300000 hours (+25 °C)
Humidity	5 to 95% no condensing
Dimensions (D x W x H)	88 x 315 x 178 (mm)
Design Standards	
Environment	ETSI EN300019-2, RoHS compliant



MR1106000T-M

110 V / 40 A Rectifier Module

Utility

With the features of digital control technology, three phase AC input, RS485 communication protocol, high power density and reliable design, Megmeet provides the 110V DC charging module MR1106000T-M in utility charging systems for integrator of electric power systems or solution provider of rail transit industry.

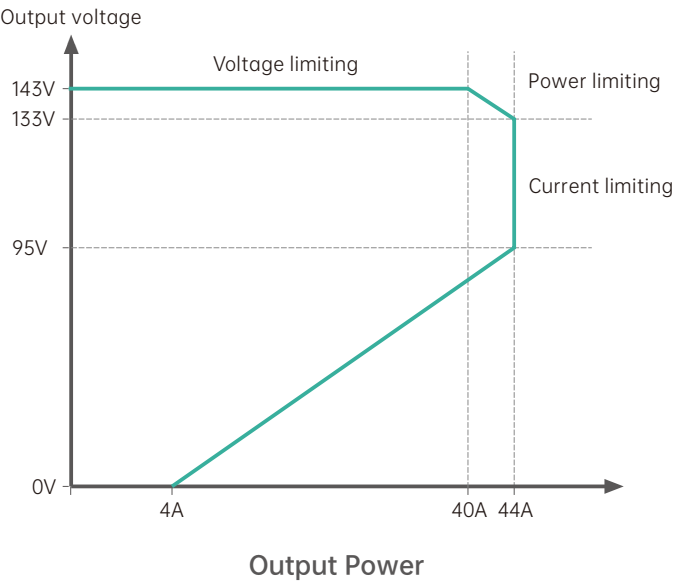


Key Features

- Ultra high power density helping to save space and improves the system capacity
 - Being able to lower the temperature of the inner components through the inforced air cooling design by improving the reliability and the efficiency of the module
- Diode integrated to avoid reverse polarity, hot-swappable, easy maintenance
 - Charging module intelligent control, provides data communication interface
 - High voltage and current stabilization

AC Input			
Input Voltage	323 to 456 VAC	Frequency	50 / 60 Hz ± 5%
Power Factor	≥ 0.94 @ 380 VAC 115 V 40 A; ≥ 0.94 @ 380 VAC 143 V 40 A		
Input Protection	AC overvoltage protection; AC undervoltage protection; power derating at AC phase lost		
DC Output			
Output Voltage	115 VDC, 99 to 143 V adjustable	Output Overshoot	< 5% @ 115 VDC
Output Power	5720 W (three-phase operation); 2860 W (default-phase operation)		
Maximum Current Rated Current	44 A; 40 A	Output Voltage Setting Error	±0.3 A
Dynamic Response Overshoot	± 5.0% for 25 to 50% or 50 to 75% load change	Voltage Regulation Accuracy	±0.5% from 0% to 100% load
Current Regulation Accuracy	±1% from 20 % in to 100% in load	Output Ripple and Noise (p-p)	99 to 143 V; 0.5% rms; 1% p-p
Current Share	± 5%	Output Protection	OVP (Output overvoltage protection) OCP (Output overcurrent protection) OSP (Output short protection) OTP (Over temperature protection)

Other Features	
Efficiency	≥ 91% @ 380 VAC 115 V 40 A; ≥ 91% @ 380 VAC 143 V 40 A
Isolation	2.0 KVAC – input to output; 2.0 KVAC – input to earth; 2.0 KVAC – output to earth
Digital Display	Output voltage, output current, address, error code, module group number, module operation mode
Indicator LEDs	Green-normal; yellow-protection warning; red-failure
Warnings	Output overvoltage, output undervoltage, AC overvoltage, AC undervoltage, module overtemperature, fan failure
Communication Mode	RS485 communication
Operating Temp	-10 °C to +45 °C 100% power output; +45 °C to +65 °C, derating power output
Cooling Fan	Air cooling mode
Acoustic Noise	60 dB (@ 380 VAC 115 V 40 A, +25 °C)
Weight	< 7 kg
Storage Temp	-40 °C to +70 °C
MTBF	300000 hours (+25 °C)
Humidity	5 to 95% no condensing
Dimensions (D x W x H)	88 x 377 x 237 (mm)
Design Standards	
Environment	ETSI EN300019-2, RoHS compliant



MR2206000T-M

220 V / 20 A Rectifier Module

Utility

With the features of digital control technology, three phase AC input, RS485 communication protocol, high power density and reliable design, Megmeet provides the 220V DC charging module MR2206000T-M in utility charging systems for integrator of electric power systems or solution provider of rail transit industry.

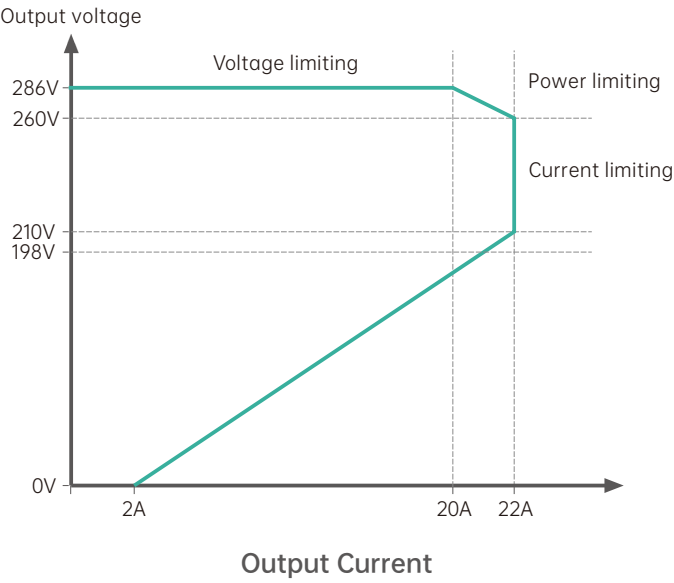


Key Features

- Ultra high power density helps to save space and improves the system capacity
 - Being able to lower the temperature of the inner components through the inforced air cooling design by improving the reliability and the efficiency of the module
- Diode integrated to avoid reverse polarity, hot-swappable, easy maintenance
 - Charging module intelligent control, provides data communication interface
 - High voltage and current stabilization

AC Input			
Input Voltage	323 to 456 VAC	Frequency	50 / 60 Hz ± 5%
Power Factor	≥ 0.94 @ 380 VAC 230 V 20 A; ≥ 0.94 @ 380 VAC 286 V 20 A		
Input Protection	AC overvoltage protection; AC undervoltage protection; power derating at AC phase lost		
DC Output			
Output Voltage	230 VDC, 198 to 286 V adjustable	Output Overshoot	< 5% @ 230 VDC
Output Power	5720 W (three-phase operation) ; 2860 W (default-phase operation)		
Maximum Current Rated Current	22 A; 20 A	Output Voltage Setting Error	± 0.3 A
Dynamic Response Overshoot	± 5.0% for 25 to 50% or 50 to 75% load change	Voltage Regulation Accuracy	± 0.5% from 0% to 100% load
Current Regulation Accuracy	± 1% from 20 % in to 100% in load	Output Ripple and Noise (p-p)	99 to 143 V; 0.5% rms; 1% p-p
Current Share	± 5%	Output Protection	OVP (output overvoltage protection) OCP (output overcurrent protection) OSP (output short protection) OTP (over temperature protection)

Other Features	
Efficiency	≥ 93.5% @ 380 VAC 230 V 20 A; ≥ 93% @ 380 VAC 286 V 20 A
Isolation	2.0 KVAC – input to output; 2.0 KVAC – input to earth; 2.0 KVAC – output to earth
Digital Display	Output voltage, output current, address, error code, module group number, module operation mode
Indicator LEDs	Green-normal; yellow-protection warning; red-failure
Warnings	Output overvoltage, output undervoltage, AC overvoltage, AC undervoltage, module overtemperature, fan failure
Communication Mode	RS485 communication
Operating Temp	-10 °C to +45 °C 100% power output; +45 °C to +65 °C, derating power output
Cooling Fan	Air cooling mode
Acoustic Noise	60 dB (@ 380 VAC 230 V 20 A, 25 °C)
Weight	< 7 kg
Storage Temp	-40 °C to +70 °C
MTBF	300000 hours (25 °C)
Humidity	5 to 95% no condensing
Dimensions (D x W x H)	88 x 377 x 237 (mm)
Design Standards	
Environment	ETSI EN300019-2, RoHS compliant



MR22012KT-M

220 V / 40 A Rectifier Module

Utility

With the features of digital control technology, three phase AC input, RS485 communication protocol, high power density and reliable design, Megmeet provides the 220V DC charging module MR22012KT-M in utility charging systems for integrator of electric power systems or solution provider of rail transit industry.

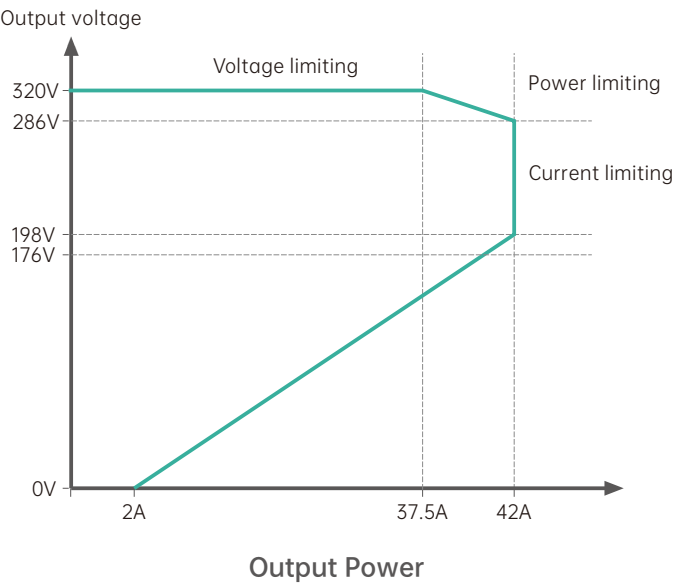


Key Features

- Ultra high power density helps to save space and improves the system capacity
 - Being able to lower the temperature of the inner components through the inforced air cooling design by improving the reliability and the efficiency of the module
- Diode integrated to avoid reverse polarity, hot-swappable, easy maintenance
 - Charging module intelligent control, provides data communication interface
 - High voltage and current stabilization

AC Input			
Input Voltage	285 to 475 VAC	Frequency	50 / 60 Hz ± 5%
Power Factor	≥ 0.98 @ full load		
Input Protection	AC overvoltage protection; AC undervoltage protection; power derating at AC phase lost		
DC Output			
Output Voltage	230 VDC, 176 to 320 V adjustable	Output Overshoot	< 5% @ 230 VDC
Output Power	12 kW	Current Share	± 5%
Maximum Current Rated Current	42 A ; 40 A	Output Voltage Setting Error	± 0.3 A
Dynamic Response Overshoot	± 5.0% for 25 to 50% or 50 to 75% load change	Voltage Regulation Accuracy	± 0.5% from 0% to 100% load
Current Regulation Accuracy	± 1% from 20 % in to 100% in load	Output Ripple and Noise (p-p)	99 to 143 V; 0.5% rms; 1% p-p
Output Protection	OVP (output overvoltage protection) ; OCP (output overcurrent protection) ; OSP (output short protection) ; OTP (over temperature protection)		

Other Features	
Efficiency	≥ 93% @ 380 VAC @ 234 VDC / 40 A
Isolation	2.0 KVAC – input to output; 2.0 KVAC – input to earth; 2.0 KVAC – output to earth
Digital Display	Output voltage, output current, address, error code, module group number, module operation mode
Indicator LEDs	Green-normal; yellow-protection warning; red-failure
Warnings	Output overvoltage, output undervoltage, AC overvoltage, AC undervoltage, module overtemperature, fan failure
Communication Mode	RS485 communication
Operating Temp	-10 °C to +45 °C 100% power output; +45 °C to +65 °C, derating power output
Cooling Fan	Air cooling mode
Acoustic Noise	60 dB (@ 380 VAC 230 V 20 A, +25 °C)
Weight	< 10 kg
Storage Temp	-40 °C to + 70 °C
MTBF	300000 hours (+25 °C)
Humidity	5 to 95% no condensing
Dimensions (D x W x H)	88 x 440 x 237 (mm)
Design Standards	
Environment	ETSI EN300019-2, RoHS compliant



IPE483K-BSM

48 V / 50 A Rectifier Module

Utility

Megmeet provides the 48VDC charging module PE483K-BSM in utility charging systems for integrator of electricpower systems or solution provider of rail transit industry.



Key Features

- Ultra high power density helping to save space and improves the system capacity
 - Being able to lower the temperature of the inner components through the inforced air cooling design by improving the reliability and the efficiency of the module
- Diode integrated to avoid reverse polarity, hot-swappable, easy maintenance
 - Charging module intelligent control, provides data communication interface
 - High voltage and current stabilization

AC Input			
Input Voltage	90 to 290 VAC; 90 to 370 VDC	Frequency	45 to 65 Hz
Power Factor	≥ 0.99 @ 220 VAC / 50 A		
Input Protection	AC overvoltage protection; AC undervoltage protection; Power derating at low AC voltage		
DC Output			
Output Voltage	53.5 VDC, 43 to 58 V adjustable	Output Overshoot	< 5% @ 53.5 VDC
Output Power	2900 W (220 VAC power grid)	Current Share	± 5%
Maximum Current Rated Current	55 A; 50 A	Output Voltage Setting Error	± 0.3 A
Dynamic Response Overshoot	± 5.0% for 25 to 50% or 50 to 75% load change	Voltage Regulation Accuracy	± 0.5% from 0% to 100% load
Current Regulation Accuracy	± 1% from 20 % in to 100% in load	Output Ripple and Noise (p-p)	< 1%
Output Protection	OVP (output overvoltage protection); OCP (output overcurrent protection); OSP (output short protection); OTP (over temperature protection)		

Other Features	
Eifficiency	≥ 92% @ 220 VAC 50 to 100% load ; ≥ 93% @ peak value
Isolation	2.0 KVAC – input to output; 2.0 KVAC – input to earth; 2.0 KVAC – output to earth
Digital Display	Output voltage, output current, address, error code, module group number, module operation mode
Indicator LEDs	Green-normal; yellow-protection warning; red-failure
Warnings	Output overvoltage, output undervoltage, AC overvoltage, AC undervoltage, module overtemperature, fan failure
Communication Mode	RS485 communication
Operating Temp	-10 °C to +45 °C 100% power output; +45 °C to +65 °C, derating power output
Cooling Fan	Air cooling mode
Acoustic Noise	55 dB (@ 220 VAC 230 V 10 A, +25°C)
Weight	< 3 kg
Dimensions (W x D x H)	111 × 270 × 88 (mm)
Storage Temp	-40 °C to +70 °C
MTBF	300000 hours (+25 °C)
Humidity	5 to 95% no condensing
Degree of protection	IP20
Design Standards	
Safety	EN62368
EMC	EN55032; EN55035
Environment	ETSI EN300019-2, RoHS compliant

