



# Modular DC-AC Inverters





Our Modular DC-AC  
Inverters are suitable for  
all these sectors >>



IT & Telcom



Oil & Gas



Transportation



Power  
Utilities



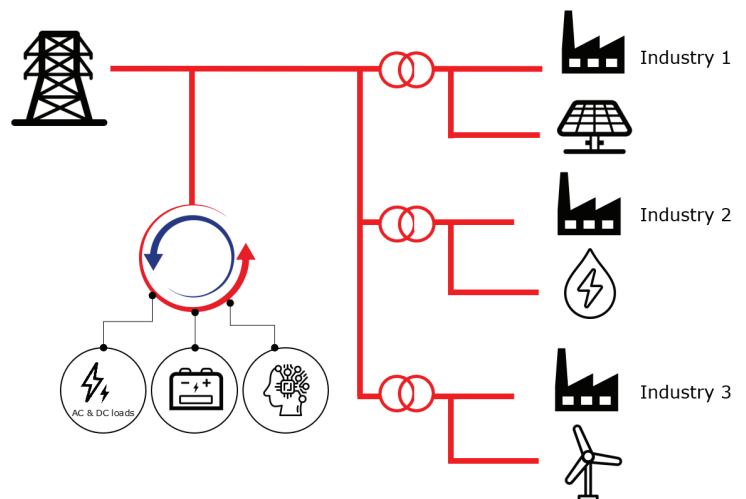
Critical  
Manufacturing

# Modular DC-AC Inverters

Protecting your AC & DC critical loads efficiently is now possible with our modular and scalable power conversion solutions.

High power density, easy maintenance, flexibility and reliability are paramount when your equipment operates in harsh environments such as offshore oilfields, remote production and generation plants.

Explore our complete range of DC-AC modular conversion solutions in page 4 >>



## Adaptability and reliability at the core of everything we do.

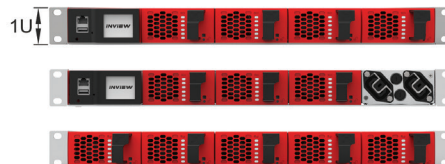
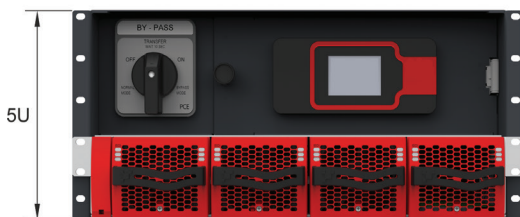


## Modular Inverters for protecting and securing AC loads

- ✓ Increased efficiency
- ✓ 1P or 3P configuration
- ✓ High power density
- ✓ Fully controllable and monitorable
- ✓ Truly redundant power & communication



### Low or High Power Capacity?



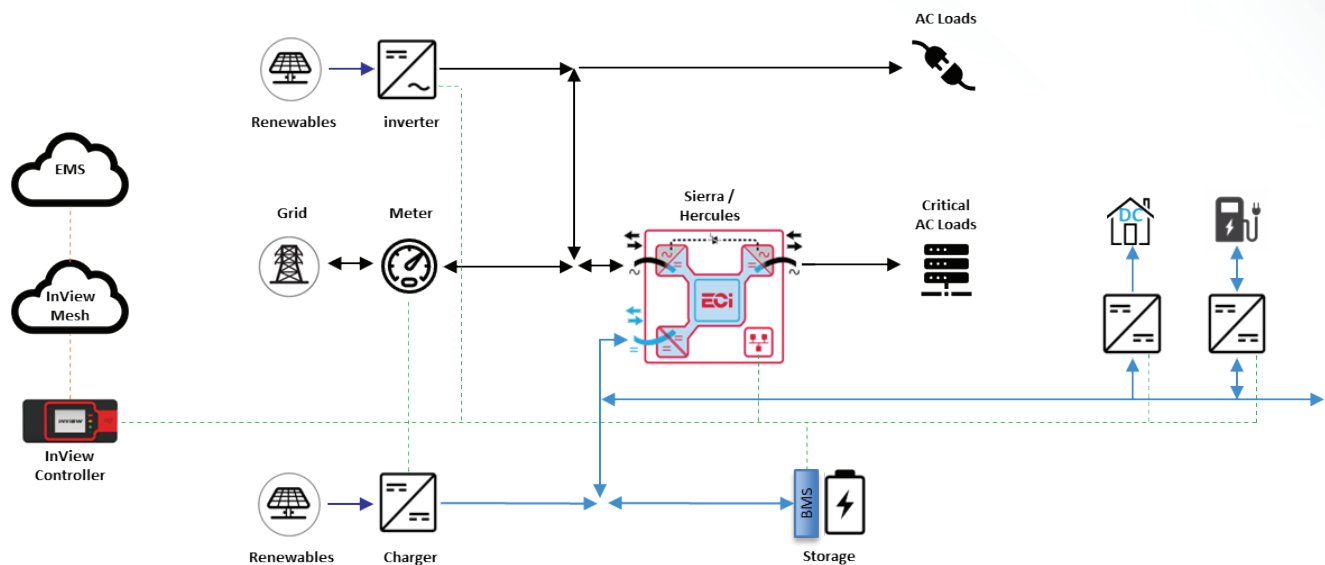
Our Inverters can be integrated into racks or different types of cabinets to accurately meet your specific needs.

## Multidirectional Converters for securing AC & DC loads

The three ports (AC/AC/DC or DC/DC/AC) built into each module can all function as input and output. This means you can use it to secure AC and DC loads and charge batteries simultaneously.

These power converters also bring energy management applications such as:

- **Peak shavings** (reducing the bill)
- **Increase self-consumption** (storage solutions)
- **Grid injection**
- **Pure power supply** (no voltage drop, sag or surge)



Explore here our complete range of DC-AC modular conversion solutions.





# DC-AC Modular Inverters



Modular Inverters for protecting and securing AC loads

Model Number	AC Voltage Input	DC Voltage Input	AC Voltage Output	Output Power Module (kVA)	Max Output Power System
Bravo 10-48/120	120 Vac (or 120/240 or 3x208)	48 Vdc (40-60)	120 (or 120/240 or 3x208)	1kVA	32kVA
TSI Media 48/120	120 Vac (or 120/240 or 3x208)	48 Vdc (40-60)	120 (or 120/240 or 3x208)	1.5kVA	48kVA
TSI Bravo 48/120	120 Vac (or 120/240 or 3x208)	48 Vdc (40-60)	120 (or 120/240 or 3x208)	2.5kVA	80kVA
Bravo 4-48/230	230 Vac (150-265)	48 Vdc (40-60)	230 Vac (150-265)	0.5kVA	2.5kVA
Bravo 6-48/230	230 Vac (150-265)	48 Vdc (40-60)	230 Vac (150-265)	0.75kVA	3.75kVA
Bravo 10-48/230	230 Vac (or 3x400)	48 Vdc (40-60)	230 Vac (or 3x400)	1.25kVA	40kVA
Bravo 25- 48/230	230 Vac (or 3x400)	48 Vdc (40-60)	230 Vac (or 3x400)	3kVA	2.7MVA
Bravo 25 - 110/277	230 & 277 Vac (150 – 293)	110 Vdc (90 – 150)	230 Vac (or 3x400)	3kVA	2.7MVA
TSI Bravo 110/230	230 Vac (or 3x400)	110 Vdc (90 – 160)	230 Vac (or 3x400)	2.5kVA	80kVA
TSI Bravo 220/230	230 Vac (or 3x400)	220 Vdc (170 – 300)	230 Vac (or 3x400)	2.5kVA	80kVA
Bravo 25 -380/230	230 Vac (or 3x400)	336 Vdc (200 – 430)	230 Vac (or 3x400)	3kVA	2.7MVA
Bravo ECI - 400/230	230 Vac (or 3x400)	372 Vdc (200 – 430)	230 Vac (or 3x400)	3kVA	2.7MVA

Multidirectional Converters for securing AC & DC loads

Model Number	AC Voltage Input	DC Voltage Input	AC Voltage Output	Output Power Module (kVA)	Max Output
<b>Sierra 10</b> 48/230	230 Vac (or 3x400)	48 Vdc (40-60)	230 Vac (or 3x400)	1.25kVA	38kW
<b>Sierra 25</b> 48/230	230 Vac (or 3x400)	48 Vdc (40-60)	230 Vac (or 3x400)	3kVA	2MW
<b>Sierra 10</b> 48/120	120 Vac (or 120/240 or 3x208)	48 Vdc (40-60)	120 Vac (or 120/240 or 3x208)	1kVA	32kW
<b>Sierra 25</b> 48/120	120 Vac (or 120/240 or 3x208)	48 Vdc (40-60)	120 Vac (or 120/240 or 3x208)	2.75kVA	1.85MW
<b>Sierra 25</b> 110/230	230 Vac (or 3x400)	110 Vdc (90 – 150)	230 Vac (or 3x400)	3kVA	2MW
<b>Sierra 25</b> 380/230	230 Vac (or 3x400)	380 Vdc (200 – 430)	230 Vac (or 3x400)	3kVA	2MW
<b>Stabiliti 30C3</b> 750/480	3x480 Vac (422 – 528)	750 Vdc (100 – 1000)	3x480 Vac (422 – 528)	30kVA	240kW
<b>Stabiliti 25C3</b>	3x400 Vac (334 – 440)	750 Vdc (100 – 1000)	3x400 Vac (334 – 440)	25kVA	200kW





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World-class  
engineering,  
local focus.

