

99 MPPT 2000 30a I-

IP-HPC & / AC DC :.



□

1. Off
2. Solar



□

- install. To
1. Easy
 2. CPU LCD

3. Built-in MPPT

4. Low

5. Intellectual

7. Strong

8. Perfect

9. CE / EMC / LVD / RoHS

10. Two

1. Charging

1.1 PV

1.2 PV + AC



2. Utility

2.1 AC to DC

1

2 5ms

3

2.2 DC to AC

1

2

3



3. Timing

3.1

3.2



4. Recording /

4.1

4.2

	1000W	1500W	2000W	3000W	4000W	5000W
Power	1000W	1500W	2000W	3000W	4000W	5000W
Power	2000W	3000W	4000W	6000W	8000W	10000W
Voltage	24V	24V / 48V			48V	
MPPT	PV PV+ 24V 20A 100V 95[99]	24V / 48V 25A	30A	40A	48V 40A	40A
AC	568W 0[15A 3	24V[710W 48V[420W		24V[852W 48V[1704W	24V[1136W 48V[2272W, 2272W	2272W
AC	220V±3% 110V±3% 0.5±0.5[60Hz±50Hz THD≤3 > 120[130[10s]	24V[0.5A 48V[0.4A	24V[0.7A 48V[0.45A	24V[0.7A 48V[0.5A	0.6A	0.65A
UPS	AC[DC DC[AC < 5ms[AC]DC / DC[AC]					
Dimensions	438 * 208 * 413	520 * 310 * 460			450 * 246 * 468 540 * 300 * 518	
Weight	15	17	19	25	34	35
Weight	16	18	20	27	40	41





Rs232

B0
B1
B2
B3
B4
B5
B6
B7
B8
B9
0.1

MONITOR BATTERY VOLTAGE DETECTION

Battery Switch

AC Input Switch

Solar Input

DC Output



Battery input



Input voltage 48VDC 96VDC

AC INPUT N L \perp N L \perp AC OUTPUT



⚠ Pay attention to high voltage ⚠