

Certificate

of Compatibility for the following BRC Solar optimizers

Power Optimizer M500

Power Optimizer M600-E

with the inverters from **Solinteg Power Co., Ltd.**

Please refer to the next page to find the exact inverter models.
There, you can see which models are approved for full compatibility and which are
approved for partial compatibility.

To confirm trouble-free operation, standardized compatibility tests were carried out. These are repeated at regular intervals with the inverter manufacturers' most current product portfolio to ensure compatibility.

We hereby confirm that the tests were carried out without issues according to the standardized test procedure.

BRC Solar GmbH

Pascal Ruisinger, Managing Director



Signature, date

BRC Solar GmbH

Richard Brace, Head of Innovation & Research



Signature, date

Compatibility M500 & Solinteg

	Full optimization possible
	Partial optimization only (max. 50% of modules)
	No Compatibility

Type	MPP1 (A)	MPP2 (A)	MPP3 (A)	MPP4 (A)
M2HS-3K-30	20			
M2HS-3.6K-30	20	20		
M2HS-4.2K-30	20	20		
M2HS-4.6K-30	20	20		
M2HS-5K-30	20	20		
M2HS-6K-30	20	20		
MHS-3K-30	15			
MHS-3.6K-30	15			
MHS-4.2K-30	15	15		
MHS-5K-30	15	15		
MHS-6K-30	15	15		
MHS-8K-30	15	15		
MHT-4K-25	15	15		
MHT-5K-25	15	15		
MHT-6K-25	15	15		
MHT-8K-25	15	15		
MHT-10K-25	15	15		
MHT-12K-25	15	15		
MHT-10K-40	30	30		
MHT-12K-40	30	30		
MHT-15K-40	30	30		
MHT-20K-40	30	30		
MHT-25K-100	30	30	30	30
MHT-30K-100	30	30	30	30
MHT-36K-100	30	30	30	30
MHT-40K-100	30	30	30	30
MHT-50K-100	30	30	30	30
M2HT-25K-150	40	40	40	40
M2HT-29.9K-150	40	40	40	40
M2HT-30K-150	40	40	40	40
M2HT-40K-150	40	40	40	40
M2HT-50K-150	40	40	40	40
OGS-1.5K	15			
OGS-2.5K	15			
OGS-3.3K	15			
OGS-3.6K	15	15		
OGS-4.2K	15	15		
OGS-5K	15	15		
OGS-6K	15	15		
OGT-5K	15	15		

OGT-6K	15	15		
OGT-8K	15	15		
OGT-8K-P	15	15	15	
OGT-10K	15	15		
OGT-10K-P	15	15	15	
OGT-12K	15	15	15	
OGT-15K-P	15	15	30	
OGT-20K	15	15	30	
OGT-25K	15	15	30	

Compatibility M600-E & Solinteg

	Full optimization possible
	Partial optimization only (max. 50% of modules)
	No Compatibility

Type	MPP1 (A)	MPP2 (A)	MPP3 (A)	MPP4 (A)
M2HS-3K-30	20			
M2HS-3.6K-30	20	20		
M2HS-4.2K-30	20	20		
M2HS-4.6K-30	20	20		
M2HS-5K-30	20	20		
M2HS-6K-30	20	20		
MHS-3K-30	15			
MHS-3.6K-30	15			
MHS-4.2K-30	15	15		
MHS-5K-30	15	15		
MHS-6K-30	15	15		
MHS-8K-30	15	15		
MHT-4K-25	15	15		
MHT-5K-25	15	15		
MHT-6K-25	15	15		
MHT-8K-25	15	15		
MHT-10K-25	15	15		
MHT-12K-25	15	15		
MHT-10K-40	30	30		
MHT-12K-40	30	30		
MHT-15K-40	30	30		
MHT-20K-40	30	30		
MHT-25K-100	30	30	30	30
MHT-30K-100	30	30	30	30
MHT-36K-100	30	30	30	30
MHT-40K-100	30	30	30	30
MHT-50K-100	30	30	30	30

M2HT-25K-150	40	40	40	40
M2HT-29.9K-150	40	40	40	40
M2HT-30K-150	40	40	40	40
M2HT-40K-150	40	40	40	40
M2HT-50K-150	40	40	40	40
OGS-1.5K	15			
OGS-2.5K	15			
OGS-3.3K	15			
OGS-3.6K	15	15		
OGS-4.2K	15	15		
OGS-5K	15	15		
OGS-6K	15	15		
OGT-5K	15	15		
OGT-6K	15	15		
OGT-8K	15	15		
OGT-8K-P	15	15	15	
OGT-10K	15	15		
OGT-10K-P	15	15	15	
OGT-12K	15	15	15	
OGT-15K-P	15	15	30	
OGT-20K	15	15	30	
OGT-25K	15	15	30	