


17 December 2021

Dear Partner

As already announced at the Intersolar in October, a technical improvement is coming for our PV inverters PIKO CI 50 and PIKO CI 60. More precisely, the maximum input current (IDCmax) per MPPT was increased to 39A resp. 26A. This offers advantages in the future when designing PV systems with modules of the latest generation.

We are pleased that this improvement has now been incorporated into production at a shorter time than expected. This allows with immediate effect deliveries of the latest device version and replaces the previous devices one-to-one.

For clear differentiation, the devices are delivered with a different article number. The corresponding material numbers are 10534084 for PIKO CI 50 and 10534085 for PIKO CI 60:

PIKO / PIKO CI	Item no.	Description	DC rated power	Grid connection	MPP Tracker	PU	
	10534084	PIKO CI 50	50.0 kW	3N ^e , 400 V, 50/60 Hz	4	Transformerless string inverter with 4 MPP trackers and 10/12 DC inputs including integrated DC switch and three-phase feed in. Simple DC installation at an attractive cost without any string distribution boxes. Optimum protection from dust and water for tough outdoor use (protection class IP65), high input voltage (max. 1100V). Possibility of external control of the internal grid protection relay. Type 2 surge protection integrated on the AC and DC side. AC grid connection possible with or without neutral conductor. Simple communication (daisy chain) via double LAN interface (RJ 45) with integrated switch. Proven communication via RS485 bus integrated as standard. Free choice of monitoring due to compatibility with many plant controllers and data loggers. Delivery on a pallet necessary even for single unit deliveries.	2
	10534085	PIKO CI 60	60.0 kW	3N ^e , 400 V, 50/60 Hz	4		2

We ask you to enter these data into your EDP system accordingly.

For open orders, you will receive a changed order confirmation with new article number(s) from us in the next days.

Please find enclosed the updated price list with the new article numbers. The price list does not include any further changes.

You can find the updated data sheet [here](#) in our download area.

For further inquiries, we are happy to help you.

With best regards

Your KOSTAL Solar Electric Team

