

# Integ E Series

## The Power Extender

### E2BA-B10K3

#### High Voltage Battery

- Stacked dual-module structure, for easier installation
- Flexible expansion, scalable to 41.2kWh
- High voltage, high efficiency
- LFP battery cell leads safety & reliable
- Remote fault diagnosis, upgrade and maintenance
- Optional floor or wall mounting
- Stackable modules, plug and play design
- -20°C to 55°C operating range with advanced heating function



### E2BA-B10K3

Specifications		E2BA-B10K3
Battery Type		LiFePO <sub>4</sub>
Nominal Energy	[kWh]	10.36
Usable Energy	[kWh]	10.05
Depth of Discharge		100%
Rated Voltage	[V]	345.6
Operating Voltage Range	[V]	270~394.2
Max. Charge/Discharge Current	[A]	30
Scalability		1~4
General Data		
Dimensions	[W×H×D mm]	543×(671+540)×226
Weight	[KG]	54+48
Ingress Protection		IP65
Installation Method		Floor stacked / Wall-mounted
Operating Temperature Range		-20~55°C (Charging: -20~55°C, discharging: -20~55°C)
Storage Temperature Range	[°C]	-30~60
Relative Humidity		5% to 95%, Non-condensation
Operating Altitude	[m]	< 3000
Cooling		Natural convection
Display		LED
Warranty		10 years*

\* Details please refer to related product warranty.