

# ePLUS

## Better than ever, the enhanced PLUS family



### MASTER/SLAVE CONNECTION

up to 8 units using a fiber optics link to increase power/voltage capabilities:

GE mode: can be connected in parallel

EL mode: can be connected in parallel

B2C: can be connected in parallel, or serial or serial/parallel

### IMPROVED CONTROL

30kHz closed control loop frequency with 300kHz oversampling technique

### MORE HARMONICS

50 per phase with 20 free-harmonics, in AC models

### DELTA LOAD

added to the star connection, for the EL mode in AC

### SELECTABLE SLEW RATE FOR DC

for the fastest transients and highest stability

### OPTIMIZED RLC MODE

RMS or instantaneous RLC model for anti-islanding test



ePLUS keeps all the functionalities of the PLUS platform and adds the new performances described in the box

the power platform does not change so robustness and ratings remain the same



available from June, 2020, all new orders after these date will be served with the new control platform ePLUS

