



### Feature:

The imported professional hoisting inverter is used to control the lifting and lowering output of the boom motor. And the inverter itself supports over-current, over-voltage, under-voltage, overheat, overload, and phase loss protection.

### Specification:

Model	TL-EM961
Installation method	Floor standing installation
Wiring method	ST terminal block, console connection line-DB15 finished line
Rated input current	9.5A
Rated input voltage	Three-phase five-wire system, AC380V±10%; phase-to-phase voltages allow a maximum of 3% unbalance
Rated input frequency	50Hz
Rated input power	3.7KW
Output voltage	DC24V±5%, AC220V±5%, 0~3-phase AC380V
Output frequency	0~50HZ±5%
Output channel	8 variable frequency switching output channels
Cooling method	Forced air cooling
Protection function	Motor overload protection, motor phase loss protection, variable frequency input phase loss protection, etc.
Inverter	One 2.2KW professional hoisting inverter
Programmable Logic Controller (PLC) I/O	24-point input/16-point output
Communication protocol	Support serial port MODBUS protocol, support CANlink and CANopen protocol, support MODBUS TCP/IP and free port protocol
Ethernet data transfer rate	10/100Mbit/s
Dimension (W*D*H)	800*600*1800mm (excluding wheel height)
Color	Black
Net weight	About 162KG