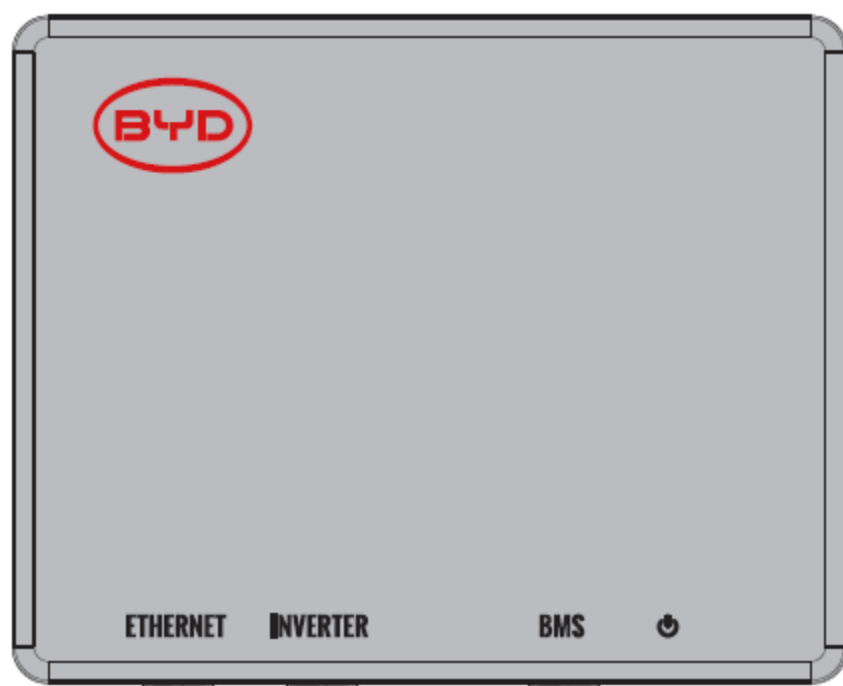


BYD Battery-Box Premium LV BMU -IP55



INTENDED USE

BMU is applicable for the BYD Battery-Box Premium LV system(s)(LV FLEX, LV FLEX LITE, LVS, LVS LITE, LVL) ("**Battery-Box**"), and works as a control unit for the system(s).

TECHNICAL DATA

Communication	Ethernet/CAN
Input voltage*	40-60 V
Input current	200 mA
Weight	1.3 kg
Dimensions (L×W×H)	220 mm X 60 mm X 176 mm
Ambient temperature in operation	-10°C to 50°C
Relative humidity (non-condensing)	5% to 95%
Degree of protection (in accordance with IEC 60529)	IP55

*BMU is powered by Battery-Box through the network cable. No other power supply is needed.