emporia

Product Dimensions & Weights

Partner Reference — Vue Energy Monitor · Classic Charger · Pro Charger

Vue Energy Monitor

Gen 3 · whole-home energy monitoring

CONFIG	UNIT L×W×H	WEIGHT	CARTON	WEIGHT	PALLET	WEIGHT
Whole Home EMV3A-2P-WH	8.9 × 5 × 3.7 in 22.6 × 12.7 × 9.4 cm	**2 lb** **0.9 kg**	12 units 18.4 × 10.6 × 11.4 in 46.7 × 27 × 29 cm	**24.9 lb** **11.3 kg**	576 units (48 ctn) 48 × 40 × 68.5 in 122 × 101.6 × 174.4 cm	**1,082 lb** **490.8 kg**
+8 Circuit EMV3A-2P-8	9.1 × 5.2 × 4.8 in 23.1 × 13.2 × 12.2 cm	**3.3 lb** **1.5 kg**	12 units 18.4 × 10.7 × 17.2 in 46.7 × 27.3 × 43.6 cm	**43.7 lb** **19.8 kg**	384 units (32 ctn) 48 × 40 × 68.7 in 122 × 101.6 × 174.4 cm	**1,303.8 lb** **591.4 kg**
+16 Circuit EMV3A-2P-16	9 × 6.9 × 4.8 in 22.9 × 17.5 × 12.2 cm	**5.1 lb** **2.3 kg**	8 units 18.2 × 10.5 × 14.7 in 46.3 × 26.8 × 37.3 cm	**41 lb** **18.6 kg**	256 units (32 ctn) 48 × 40 × 58.7 in 122 × 101.6 × 149.2 cm	**1,204.4 lb** **546.3 kg**

Classic Charger

Level 2 EV charger · NEMA 14-50 & hardwire, J1772 & NACS

UNIT (L × W × H)	UNIT WEIGHT	PALLET (48 UNITS)	WEIGHT
18 – 18.9 × 14 – 14.2 × 8 in 46 – 48 × 36 × 20.3 – 21 cm	**17 – 19 lb** **7.5 – 8.6 kg**	43.3 × 43.3 × 69.5 in 110 × 110 × 176.5 cm	**842 – 951 lb** **382 – 431 kg**

8 SKUs: White/Black × NEMA 14-50/Hardwire × J1772/NACS — e.g. EMEVSE1-A-N-J · dims/weight vary slightly by connector configuration, ranges shown above

Pro Charger

Level 2 EV charger + PowerSmart load management, NEMA 14-50 & hardwire, J1772 & NACS

UNIT (L × W × H)	UNIT WEIGHT	PALLET (42 UNITS)	WEIGHT
19 × 14.5 × 7 in 48.5 × 36.6 × 17 cm	**18.9 lb** **8.57 kg**	43.3 × 43.3 × 52.4 in 110 × 110 × 133 cm	**835 lb** **377 kg**

8 SKUs: White/Black × NEMA 14-50/Hardwire × J1772/NACS — e.g. EMC2V3-A-N-J-2P-WH · dims/weight uniform across all connector configurations