

Specification

Electrical Parameter Monitor : Vrms(V)、Irms(I)、Power Factor(PF)、Power(W)、RSSI(dBm)

Light Control : On、Off、Dimming(0-10Vdc)

LoRa Transmission : Semtech SX1272

LoRa Frequency : Frequency Band: 902~928MHz

LoRa Frequency Accuracy \pm 10KHz

LoRa Transmission Power : 2~+20dBm

LoRa Data Rate : 0.244~18.2Kbps

LoRa Sensitivity : down to -137dBm

LoRa Communication Dist. : 2Km

AC Input Voltage : Single Phase, 110~277Vac / 50-60Hz

Max. Switching Load : Max. 1.2A @220Vac

Power Consumption : Max. 2W

Surge Protection : 4KV

Enclosure : IP66 (on NEMA Socket)

Dimensions : ψ 85 x 108mm

Weight : 215g

Storage Temperature : -20°C ~ +80°C

Operating Temperature : -10°C ~ +70°C

Operating Humidity : 0 ~ 95%