## GOODWE

## **Smart Meter**

GoodWe's C&I Smart Meter GM330 has been designed to calculate PV system electricity consumption and demand with high accuracy of 0.5% Class. With superb accuracy and compatibility, the Smart Meter provides the perfect complement to GoodWe's commercial solutions.





Export power limit & load monitoring



Easy installation with external CTs



Perfect compatibility with SMT-US



Supports commercial installations

Model	GM330
Measuring range	
Support Grid Type	Three-phase Single-phase Split-phase
Line to Line Voltage Range (Vac)	172 ~ 817
Line to N Voltage Range (Vac)	100 ~ 472
Nominal AC Grid Frequency (Hz)	50 / 60
Current Transformer Ratio	nA: 5A
Accuracy	
Voltage / Current	Class 0.5
Active Energy	Class 0.5
Reactive Energy	Class 1
Communication	
Communication Method	RS485
Communication Distance (m / ft)	1000 / 3280
General	
Dimensions (W × H × D mm / in)	72 × 85 × 72 / 2.83 × 3.35 × 2.83
Housing	4 modules
Weight (g / lb)	240 / 0.53
Mounting	DIN rail
User Interface	4 LED, Reset button
Power Consumption (W)	≤5
Environment	
Ingress Protection Rating	IP20
Operating Temperature Range (°C / °F)	-30 ~ +70 / -22 ~ +158
Storage Temperature Range (°C / °F)	-30 ~ +70 / -22 ~ +158
Relative Humidity (non-condensing)	0 ~ 95%
Max. Operating Altitude (m / ft)	3000 / 9842
Certification	
Certification	UL1741 / ANSI

<sup>\*:</sup> Please visit GoodWe website for the latest certificates.