

SHELLY PRO 3EM

NEXT-GENERATION 3-PHASE ENERGY METER

DIN-MOUNTABLE



1%

MEASUREMENT ACCURACY

Accuracy class B (active energy)



4-QUADRANT MEASUREMENT

Measure capacitive and inductive load types of active imported and exported energies.



MODBUS SUPPORT

Allows for easy and fast deployment in existing industrial installations.





WI-FI OPERATED



BLUETOOTH CONNECTIVITY



LAN CONNECTIVITY



POWER MOITORING



SCRIPTING ENABLED



CUSTOM SCHEDULES



SMART SCENES



SMART TIMERS

INDUSTRY-GRADE SECURITY

Shelly Pro 3EM supports mTLS for MQTT, HTTP, and secure outbound WebSockets. Its industry-grade security allows for direct connections to your cloud infrastructure, reducing the cost of deploying complex networks and VPNs.



INDUSTRIAL INSTALLATIONS



SOLAR PANELS MONITORING & CONTROL



2-WAY CONSUMPTION MONITORING



CUSTOM ACTIONS

Shelly Pro 3EM can trigger other smart devices in your home network and customize the actions.



SMART SCHEDULING

Use Smart Scheduling to customize actions considering the day, hour, sunset/sunrise, or other available data.