

The most competitive MLPE solution for residential applications



QS1 microinverters
QUAD | 4 Modules

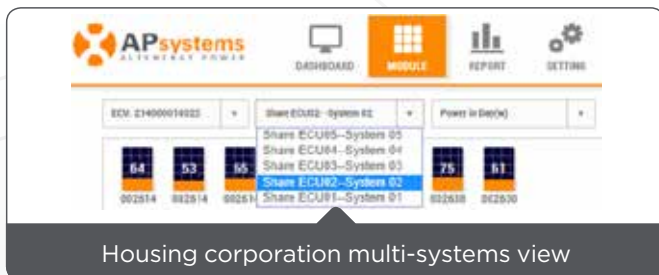
YC600 microinverters
DUAL | 2 Modules

ONLY 1 UNIT FOR UP TO 50 SYSTEMS*

Wireless ECU-R gateway

EMA online monitoring portal

HOUSING CORPORATION MULTI-SYSTEMS VIEW



Housing corporation multi-systems view



Tenant single system view

Quad & dual module microinverters, the wireless ECU gateway and the EMA online monitoring portal are driving the cost/watt down as never before! Combining our grid-tied microinverters which address high power modules and interactivity with the grid, offers multi-

level monitoring systems for the tenant and the housing corporation, ensuring maximum performance and efficiency for multi-residential solar installations.

*System size considered: 1,8 Kwp and open field environment for ZigBee signal to reach 50 meters distance range.

YC600 Dual module Microinverter

- **Independent MPPT** per panel
- **Wireless ZigBee communication**
- **548VA continuous output power**, 600VA peak
- **60 and 72 cell PV panels**, up to 365W+
- **DC Arc-Fault Protection**
- **IP67/NEMA 6 enclosure**
- **True MC4 connectors**
- **Up to 15 years warranty**



QS1 4 modules, 1 Microinverter, Do the Math

- **Single phase microinverter** with independent MPPTs
- **The highest peak output power** with 1200 W
- **3 X Faster transmission speed**
Robust Wireless communications
- **Unbeatable cost efficiency** and installation time
- **Accommodates panels form** 250wp-440Wp+



Installation Speed Reaches a **New Record**

All in one solution including AC cables and accessories compatible with both Microinverters SKUs.



EMA: Energy Monitoring & Analysis



- **Solar array pre-configuration** for faster installation onsite
- **Free Module-Level monitoring**
- Allows **remote access** to the solar array for easy troubleshooting
- **Real-time communications**
- Installer account offers **advanced features** for system config. , mapping and control

ECU-R

ideal for multi-residential applications

- **Collect individual module and microinverter statistics**
- Communicate in **real time**
- **No additional wiring** required
- **3-year warranty, IP30**
- **ZigBee communication**

