

The global leader in
multi-platform **MLPE** technology



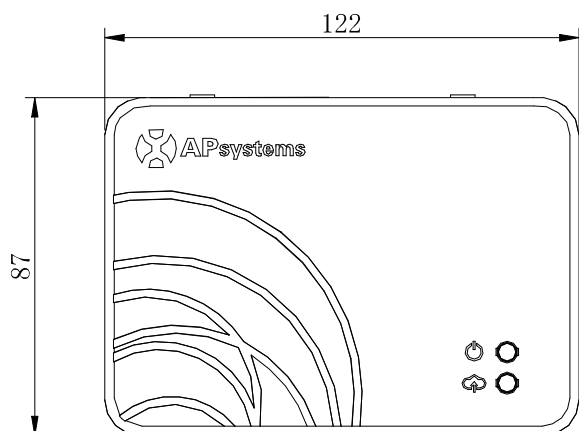
ECU-R-RS

Energy Communication Unit

- Collection and transmission of OPT700/OPT700-RS data
- Real time monitoring of each OPT700/OPT700-RS
- Built-in WiFi
- Small size, flexible installation

DIMENSION

The APsystems Communicator, our state-of-the-art Energy Communication Unit (ECU-R-RS), is the information gateway for our APsystems OPT700/OPT700-RS. It collects and transfers module performance data in real time, giving you comprehensive monitoring and control over each individual module, optimizing the performance of your solar array.



ECU-R-RS Datasheet

Communication Interface

Integrated Wi-Fi	802.11g/n
Antenna	Standard

Power Data

Power Supply	120~240AC , 50-60Hz 5V 2A
Power Consumption	1.7 W

Mechanical Data

Dimensions(W×H×D)	122 mm×87 mm×25 mm
Weight	150 g
Ambient Temperature Range	-20°C to +65°C
Cooling	Nature Convection; No Fans
Enclosure Environmental Rating	Indoor - NEMA 1(IP20)

Features

Compliance	IEC 60950-1, EN60950-1, IEC 60529, EN 60529, ANSI/UL 60950-1, CAN/CSA C22.2 No.60950-1, UL50E, FCC part 15, EN61000-6-1, EN61000-6-3, ICES-003, AS NZS 60950-1, GB/T17799
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Specifications subject to change without notice - please ensure you are using the most recent update found at www.APsystems.com

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600 Ericksen Ave NE, Suite 200 Seattle, WA 98110 | 844.666.7035 | APsystems.com

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