



JL-2PLUS

2-Channel, Sequential NP Quick Charger with
60W AC Adaptor

PROSeries

The best way to extend the operational life of virtually all types of NP-style Lithium Ion batteries is to use the JL-2PLUS, which charges 2 NP batteries sequentially with unrivalled high speed and reliability.

The JL-2PLUS can be used just about anywhere space is at a premium, from the production studio to location shoots. In this environment, the JL-2PLUS's built-in 60W AC adaptor becomes a real advantage.

JL-2PLUS Product Features:

- **Sequential 2-channel charging.** The JL-2PLUS will charge the first battery connected to either channel, automatically charging the second battery after the first is fully charged.
- **Integrated 60W DC power supply** provides 60W XLR output for the camera, lighting and ancillary broadcast devices.
- **JL-2PLUS compatible batteries:** All NP Li-ion/Ni-CD batteries and all ENDURA V-Mount Li-ion batteries can be charged with a C-NP2E cable adaptor, available separately from IDX.
- **Internal safety features** protect both the battery and charger from serious damage should faulty or misused batteries be placed on charge. The JL-2PLUS will automatically stop charging should any battery reach an over voltage condition.
- **Lightweight, high impact polycarbonate enclosure** weighs just 1.7 lbs., and features a recessed power switch and integrated carry handle.
- **Universal AC input** voltage for worldwide operation.



Technical Specification

Input Voltage:

AC 100~240V 50/60Hz

Power Consumption:

140VA max.

Quick Charge Current:

2.3A (Li-ion)
1.9A (Ni-CD)

DC Output:

60W (4.3A @ 13.8V)

DC Output Connector:

4-pin XLR

Operating Temperature:

32°F ~ 104°F

Dimensions:

5.94(W) x 2.76(H) x 8.35(D) inches

Weight:

1.76 lbs. approx.

JL-2PLUS Charging Times	1 Battery	2 Batteries
NP-L7 and NP-L7S	180mins	360mins
ENDURA ELITE	290mins	580mins
E-10 and E-10	220mins	440mins
E-7 and E-7S	180mins	360mins

The charge times listed above are maximum times based on the assumption that an empty, fully discharged battery is placed on charge. The actual time may vary with battery age and frequency of use.

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