



# Product Specification Sheet



APS649

Rev. 5 - 06/2013



**PK124K Battery  
Back-Up Kit**

## ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The battery charger kit(s) shall be Alpha Communications®/Tektone model PK124K, or approved equal. The PK124K shall provide continuous battery charging for approximately 6 hours for uninterrupted equipment operation during power failures.

The PK124K kit shall be housed in the IH151N surface mount equipment cabinet, and shall include 1- SS106 24VAC transformer, 2- BA001 (12VDC) rechargeable batteries and 1- PK124 battery charger unit.

Contractor shall observe all local and national electrical and building codes.

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## PK124K Battery Back-Up Kit

The Alpha Communications® PK124K battery back-up kit provides for continuous battery charging so that if power system equipment is interrupted, standby operating power is provided for up to approximately 6 hours. (Time may vary depending on system size.)

Alpha Communications® systems which support the PK124K include NC110N, NC150N and NC200N Nurse Call Systems, DS100 Door Sentry Audible/Visual Emergency Alarm System, AlphaEcall™ and CM800/CM900 TekCare Emergency Alarm System, as well as the NC150R Area of Rescue Assistance systems.

The PK124K may also be used for battery backup on various Alpha Communications® apartment entrance system amplifiers.

The PK124K kit includes 1- IH151N surface equipment cabinet, 1- SS106 24VAC transformer, 2- BA001 (12VDC) rechargeable batteries and 1- PK124 battery charger unit.

## FEATURES

- Low voltage operation
- Reliable alternate power supply
- Integrated circuit design
- Easy installation

## SPECIFICATIONS

**Dimensions:** The IH151N cabinet which houses all of the PK124K components is 11.50"W (293mm) x 11.75"H (299mm) x 3.63"D (93mm). All dimensions shown are outside dimensions.

**Finish:** Beige Enamel painted finish.

**Knockouts:** Five (5) total on four (4) sides. One (1) on front cabinet cover, for optional installation of customer supplied lock assembly.

*Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.*