

Vidilanz - Rapid Battery Charger

MBS-BC1-01 Vidilanz Rapid Battery Charger

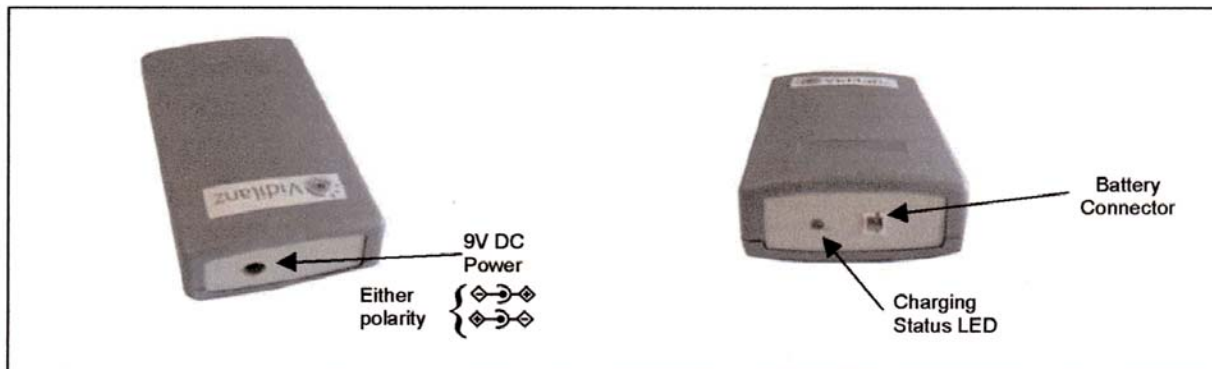
The MBS-BC1-01 is an intelligent Li-Ion battery charger for use with the Vidilanz Standalone surveillance cameras. It is designed to charge either the backup battery pack (MBS-BP1-02) or the high capacity battery pack (MBS-BP2-01).

□ FEATURES

- Intelligent charging with charger status LED display.
- Integrated 4 phase cell conditioning for deeply discharged batteries.
- Compact, lightweight and portable.

WARNING: THIS CHARGER MUST ONLY BE USED WITH THE RECOMMENDED VIDILANZ LI-ION BATTERIES. ATTEMPTING TO CHARGE ANY OTHER TYPE OF BATTERY MAY RESULT IN THE BATTERY EXPLODING OR BEING PERMANENTLY DAMAGED.

□ SYSTEM DESCRIPTION



□ SPECIFICATIONS

Charging Time for MBS-BP1-02 (0.6 Ah BU Battery pack)	Approximately 2 hours
Charging Time for MBS-BP2-01 (3 Ah HC Battery pack)	Approximately 10 hours
Maximum Charging Current	400 mA
External Power Supply	9 VDC 1A Regulated (Plug tip polarity + or -)
Case Dimensions	90 x 50 x 25 mm
Weight	44g
Operating Temperature	0°C to 40°C

