

COMROD BC35VM LI Power Supply and Battery Charger



Technical data

Input voltage	9 – 32 VDC
Charging voltage	8.2V and 8.4V
Temperature, operational	-40 to +55°C (-40 - +131°F)
Maximum charging current	3 Amps
Environmental	MIL-STD-810F
Electromagnetic Interference	MIL-STD-461E
Military vehicles	MIL-STD-1275B

The charger is designed to charger three different sizes of Li-Ion batteries, 5.8Ah and 6,8Ah. The charger can charge one battery, or charge one battery and supply an operating radio at the same time.

The charger is designed with focus on low ripple, and low radiated and conducted noise, to avoid signature on the air when the radio is supplied from the charger and operated at the same time.

Specifications subject to change without notice, the information in this document does not form part of any quotation or contract Power division: Comrod AS, Leangbukta 40, N-1392 Vettre, Telephone:(+47)51740500. Telefax:(+47)66907101. E-mail: ars@comrod.com Headquarter: Comrod A/S, N-4120 Tau - Norway. Telephone:(+47)51740500. Telefax:(+47)51740501. E-mail: sales@comrod.com