

RECHARGEABLE BATTERY PACK (ATS PN 19421)



BATTERY PACK SIZE

Diameter	2.9" Max (7.4 cm)
Length	11.5" (29.2 cm)
Weight	~2.4 lb (~1.1 kg)

WEIGHT

Operating Voltage range	2.5VDC to 4.2VDC
Nominal Capacity	140,800 mAh / 516.7 Wh / 75 days @ 80mA 10°C
Maximum Discharge Current	2 Amps DC
Maximum Charge Current	30 Amps DC
Cycle Life (Charge/Discharge)	500
Connectors	
Charge connector	D-SUB PLUG 7Pos (2 Power, 5 Data)
SR3001 connector	30 Amps DC
	(D-SUB connector to receiver 4 Pos connector)

SHELF LIFE

12 Months*	*Note: If batteries are to be in storage longer than 12 months, it is recommended to cycle the battery in storage mode for another 12 months of shelf life.
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TEMPERATURE RATINGS

Charging	0°C to +45°C *Battery is not allowed to charge below 0°C
Operating (Discharge)	-20°C to +60°C
Storage	-20°C to +60°C




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