

# BELTROL

## 2.4 Ghz Radio Control

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## PRICE LIST

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PART	PRICE	DESCRIPTION
<b>ALPHA ON BOARD BATTERY ESC's FOR 2.4 GHz R/C.</b>		
AL-3r	A\$79	3 amp ELECTRONIC SPEED CONTROLLER
AL-5r	A\$99	5 amp high voltage ESC.
AL-10r	A\$189	10 amp high voltage ESC.

<b>OMEGA ON BOARD BATTERY ESC's FOR 2.4 GHz R/C.</b>		
OM-PnP	A\$159	3 amp Plug'n'Play ESC for Aristocraft® & Bachmann® locos.
OM-3	A\$149	Our most popular 3 amp ESC
OM-3hv	A\$149	3 amp high voltage ESC.
OM-6	A\$229	6 amp high voltage ESC. High power for really big locos.
OM-9	A\$259	9 amp high voltage ESC. Real power for consisting multiple unit big locos.

### RADIOS

#### SPEKTRUM® 2.4 GHz DSS R/C SYSTEM. (Servos not included).

DX5e TX+RX	A\$159	Transmitter (TX) and Receiver (RX) package. Ideal for battery R/C locos. Supplied with AR500 RX.
DX6i TX+RX	A\$279	Transmitter (TX) and Receiver (RX) package. The most popular system for live steam if you have multiple locos. 10 model memory. Supplied with AR6200 RX
AR-500	A\$99	5 channel sub miniature RX for DX5E & DX6i. Control extra locos from the same TX. An AR500 RX can be bonded to either TX. They can be easily swapped (rebonded) between multiple TX's.
AR-6200	A\$139	6 channel RX.

### RADIOS

#### PLANET® TWISTER 2.4 GHz DSS R/C SYSTEM. (Servos not included).

PT5 TX+RX	A\$99	Transmitter (TX) and Receiver (RX) package. Ideal for battery R/C locos. Supplied with PT-R6M RX.
PT-R6M	A\$39	Sub miniature RX for controlling extra locos from the same TX. Bond any RX to any TX & re-bond between multiple TX's.

### RX ACCESSORIES

JR-CHG	A\$29	Specific battery charger for SPEKTRUM® & PLANET® TX's only.
BAT-HOL	A\$6	Holds 4 x AA size batteries.
BAT-SW	A\$8	ON-OFF switch with flying leads plus a charge harness.
SVO-LD	A\$4	Plug in 3 way servo lead. Can be used for lights, sound triggers etc.
Y-CABLE	A\$8	6" servo "Y" cable lead drives 2 x servos from one RX outlet.
EX-LD-12"	A\$8	12" servo extension lead used when RX is separated from servos.
HS-65MG	A\$49	Hi-Tec® micro servo with metal gears for long life used by Argyle.

<b>PARTS</b>		
S1350	A\$3	5 amp DPDT switch with solder tags.
S1333	A\$3	5 amp SPDT Mom-off-Mom switch. Used for sound system volume control.
U300	A\$2	3 amp Polyswitch auto reset chemical fuse.
P0622	A\$3	2.1 x 5 mm in line co-ax jack
P0623	A\$3	2.5 x 5 mm in line co-ax jack.
IL-Jack-2.5	A\$8	Pre-wired in line 2.5 x 5 mm co-ax jack with 250 mm leads.
<b>PCB MOUNTED INSTALLATION KITS.</b>		
With generic instructions for use with RCS chargers or the # AUX-BAT. Hook up wire is not supplied unless specified.		
BIK-U-3	A\$39	Battery Installation Kit - Universal. Rated 3 amps.
BIK-U-6	A\$42	Same as BIK-U-3. Rated 6 amps.
BIK-U+VC	A\$45	Same as above with a volume control built in.
BIK-TC-2	A\$42	Fit pcb in the doorway of an "0" scale boxcar.
BIK-TC-5	A\$54	Large Scale box car installation kit.
CHG-JACK	A\$27	A very basic installation kit.
<b>INSTALLATION KITS WITH LOCO SPECIFIC INSTRUCTIONS.</b>		
(RF-CHK PCB supplied unless noted).		
BGL	A\$69	Installation kit for Bachmann® Geared Locos.
BGL-S	A\$80	Same kit with BIK-U+VC.
BIK-K27	A\$49	Installation kit for the Bachmann® K-27.
BIK-USA	A\$27	Converts USA Trains® locos to AristoCraft® connectors.
TEN-LOC	A\$69	Installation kit for tender locos.
<b>CONNECTORS &amp; WIRING AIDS</b>		
HU-WIRE	A\$9	Pack of hook up wire.
ILC-2	A\$18	Four two way in line connector cables.
ILC-2HD	A\$10	Heavy duty connectors.
ILC-3	A\$18	Three three way in line connector cables.
MOD-CABLE	A\$20	Plug in cable to interface BASIC ESC's to Phoenix P5 + P5T.
Y-CABLE	A\$18	Battery pack series connector.
AUX-BAT	A\$40	A plug in extension lead from trail car to loco. For auxilliary batteries carried in a trail car.
<b>PERFORMANCE ENHANCERS.</b>		
2-M-F	A\$39	Plug in small pcb allows 2 x accessory functions.
RELAY-v5	A\$36	5 amp 5 volt relay. aka # <b>Q-FLIPPER(O)</b>
RF-CHK-3	A\$18	3 amp motor "noise" suppression.
RF-CHK-5	A\$24	5 amp motor "noise" suppression.
REV-LT	A\$45	Output voltage monitor.
SSI-12v5	A\$54	SIERRA SOUND interface.
<b>VOLTAGE REGULATORS &amp; FANS.</b>		
REG-5/12V	A\$15	1 amp 5 or 12 volt regulators.
FAN-5v60	A\$10	60 x 60 x 15 mm 5 volt fan.
FAN-12v25	A\$10	25 x 25 x 10 mm 12 volt fan.
FAN-12v35	A\$10	35 x 35 x 10 mm 12 volt fan.
FAN-12v60	A\$10	60 x 60 x 10 mm 12 volt fan.
FAN-12v60w	A\$10	60 x 60 x 25 mm 12 volt fan.

<b>CHARGERS</b>		
<b>BACH-5</b>	<b>A\$54</b>	<b>Multi rate overnight trickle charger.</b>
<b>M9265</b>	<b>A\$20</b>	<b>12 - 13 v AC 500 ma Wall pack. Use with # BACH-5 for up to 14.4 volt batteries.</b>
<b>M9267</b>	<b>A\$20</b>	<b>16 - 17 v AC 500 ma Wall pack. Use with # BACH-5 for up to 19.2 volt batteries.</b>
<b>SMART-CH</b>	<b>A\$69</b>	<b>Peak detection charger for NiCd &amp; NiMh up to 12 cells. Mains powered.</b>
<b>T-REX</b>	<b>A\$149</b>	<b>Multi chemistry conditioning charger. Up to 15 NiCd or NiMh cells. Up to 5 Li-Ion or LiPo cells.</b>
<b>OBS-4</b>	<b>A\$75</b>	<b>Charger for 3 - 4 cell Li-Ion or Li-Po battery packs. Requires:</b>
<b>M8934A</b>	<b>A\$25</b>	<b>Regulated 12 vDC switchmode power supply for the OBS-4</b>
<b>BATTERIES</b>		
<b>ENE-12</b>	<b>A\$120</b>	<b>12 x cell 14.4 volt 2000 mah hybrid Alkaline/NiMh in various configurations. Use # SMART CH.</b>
<b>NiCd-TS6</b>	<b>A\$79</b>	<b>6 x cell 7.2 volt 2400 mah NiCd twin stick pack with TAMIYA connectors.</b>
<b>NiCd-TS8</b>	<b>A\$99</b>	<b>8 x cell 9.6 volt 2400 mah NiCd twin stick pack with TAMIYA connectors</b>