



Wiring Diagram M20 - SMX - AIR4

- (1) Please use a good quality high current connector which is reverse polarity protected.
- (2) We recommend at least 1,5mm² (AWG16) for battery and motor wires.
- (3) Make sure that the motor is fitted with a suppressor kit (2 or 3 capacitors).
- (4) The two servo cables between M20+ and receiver are the power supply for all servos (BEC). Please don't extend these cables.
- (5) You might connect plus of all lamps to one or both of the M20 "+" connectors.
- (6) You can also use LEDs instead of lamps but don't forget appropriate resistors. We recommend our Servonaut LED-Set.
- (7) If you don't use a SMX (or SMT) connect the AIR4 "IR" cable directly to the M20+.
- (8) Special functions F3 and F4 are not commonly used - you can leave these open. For details look at the SMX manual.
- (9) Typical use of channels shown for Robbe/Futaba radios. The channel numbering might be different for other radios and setups.

