

<p>Kanardia d.o.o. Lopata 24A, Celje, Slovenia</p>	<div> <div>See the altimeter manual for more details on double pole switch connection options.</div> <div>Altimeters delivered in 2024 or later do not require DS anymore.</div> <div> <div>Revisions:</div> <div>3: DS switch clarified</div> <div>2: Power connection change</div> </div> </div>
<p>CAN bus and power line schematic</p>	<p>The diagram illustrates the CAN bus and power line connections for two altimeter units: 'Airspeed' and 'Alt with Backup bat'. At the top, 'Avionics' (represented by a blue shield icon 'A') provides power (1.5~2.0A) to a double pole switch (DS, represented by a blue circle icon). The power line (blue) connects the DS to the 'Alt with Backup bat' unit. A note 'Do not connect to power' points to the 'Airspeed' unit. The 'Alt with Backup bat' unit has a DS switch connected to it, with a note 'DS: older altimeters only'. Both units have a red CAN bus line (0.5m) connecting them, which is labeled 'Connect to the red CAN port on the altimeter.' The 'Airspeed' unit has a red CAN terminator plug (T, represented by a red circle icon), and the 'Alt with Backup bat' unit has a yellow built-in terminator (T, represented by a yellow circle icon). The legend at the bottom identifies the symbols: 'A' for Avionics, 'DS' for Double pole switch, 'T' (red) for CAN terminator plug, 'T' (yellow) for Built in terminator, blue line for Power line, orange line for Kanardia CAN bus, and red line for Kanardia CAN bus under backup protection.</p>
<p>Date: Mar 24 Revision: 3</p>	<div> <div> <div></div> <div>Avionics</div> </div> <div> <div></div> <div>Double pole switch</div> </div> <div> <div></div> <div>CAN terminator plug</div> </div> <div> <div></div> <div>Built in terminator</div> </div> <div> <div></div> <div>Power line</div> </div> <div> <div></div> <div>Kanardia CAN bus</div> </div> <div> <div></div> <div>Kanardia CAN bus under backup protection</div> </div> </div>