

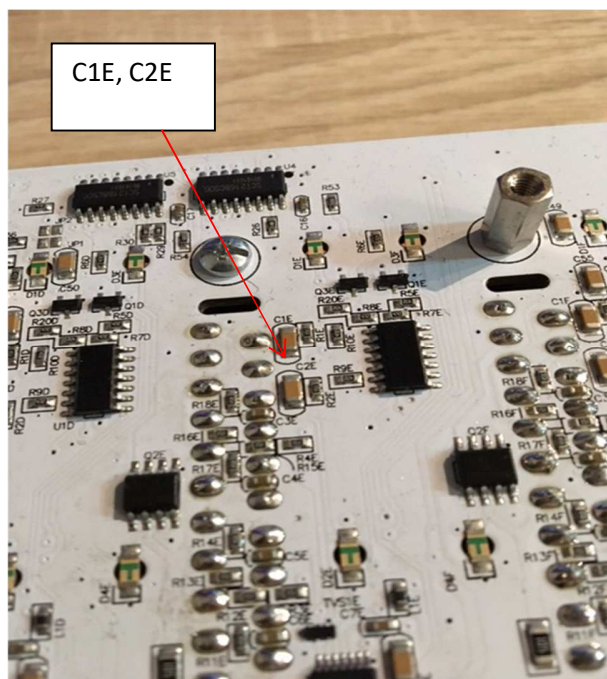


Swierklaniec, 2017-01-17

Dear Customer,

Due to simple human mistake at final automatic assembly line, it may happen that Your HYDRA audio-video scart switch, may not output proper sound range. Hydra consists of 8 scart INPUTS and 1 scart OUTPUT. At each INPUT sockets, there are two capacitors, filtering incoming audio:

- Scart no 1: C1A,C2A
- Scart no 2: C1B, C2B
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- Scart no 8: C1H, C2H



Problematic capacitors are largest ones – one below other. 2 pieces at each scart port. Height approx. 1mm.

Proper capacitors have approx. 5mm height. Cost for 100 pieces – 2Euros

TME: <http://tiny.pl/gd41d>

FIX – step by step:

1. Obtain **SMD 10uF 1206** size capacitors or contact me – I will send for free
2. Disconnect HYDRA power supply
3. Desolder 8 x 2 capacitors (16 pieces - two for each scart port) using proper tools.
4. Clean pads from solder
5. Solder proper capacitors

Please, test sound output at each scart socket.

Difference between capacitors and schematic:

