saved from http://kikuyumoja.de/avigo.html
(offline)

I'd made this page for all **AVIGO 10** users (back in 1999) who are interested in a way to connect an external power supply to this little battery-eating PDA (guess they all have this problem).

It is indeed possible to run this PDA on an external power supply even though this unfortunately includes the fact that the AVIGO 10 has to be opened up to solder the brass connectors to the PCB.

On the side of the cradle you'll see a 3,5 mm socket for the ac adaptor, so it can be removed whenever you want to (both, on AVIGO 10 and on its cradle, there isn't really a lot of space to install these sockets, but it IS possible.

As for the connection between the Avigo and its base, I took some aluminium foil, folded it a few times and glued one for each pole (+/-) next to those 4 pins on the cradle. After that, I soldered little wires inside the cradle connecting the folded aluminium foil with the 3,5 mm socket...

Well, the whole construction is a bit improvised and I don't want to persuade anyone to do the same!

A BIG **THANK YOU** to all AVIGO supporters & programmers who have contributed to the existence of all those nice apps – you're the reason why I bought this little machine, coz I knew I would find a lot of cool stuff on the web...so, please keep up your work, as there will always be some people who appreciate your work!

enjoy,
jke

here are the pics - enjoy :-)

copper plates connected
to the pcb inside

folded aluminium foil glued
on both sides inside the cradle

brass clips embeded into the
plastic cover (yup, I had to play
a bit with my soldering iron :-)