

Service Department
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EVI AUDIO Service Information

Title: Modification of mains voltages

Units: LX2200 (DYNACORD) & CP3000S (EV) & CPS2.11 (EV)

CAUTION: The following instructions are meant for a qualified service technician only.
Please read and follow the IMPORTANT SERVICE INSTRUCTIONS of the user manual.

With the correct connection of 4 short cables with a faston connector you can choose the following mains voltages. For some voltages in addition some parts (fuses and/or varistors) has to be changed.

Short cable labeled with	To connect with the faston connector labeled with					
Mains voltage	100V	110V	120V	220V	230V	240V
CN606	CN610	CN609	CN608	CN609	CN608	CN607
CN611	CN615	CN614	CN613	CN614	CN613	CN612
CN616 (mains switch)	CN620	CN620	CN620	CN619	CN619	CN619
CN617	CN619	CN619	CN619	CN618	CN618	CN618

Parts to change						
Mains voltage	100V	110V	120V	220V	230V	240V
F800 (fuse)	T25A/H/125V	T25A/H/125V	T25A/H/125V	T15A/H/250V	T15A/H/250V	T15A/H/250V
Part number	348866	348866	348866	351850	351850	351850
R805 (varistor)	Q20K150	Q20K150	Q20K150	Q20K300	Q20K300	Q20K300
Part number	362273	362273	362273	362274	362274	362274

Attention: On amps with 240V in addition the air channel has to be changed (part number: 363506). The material of this air channel is black and approved by CSA for countries with 240V mains voltage.