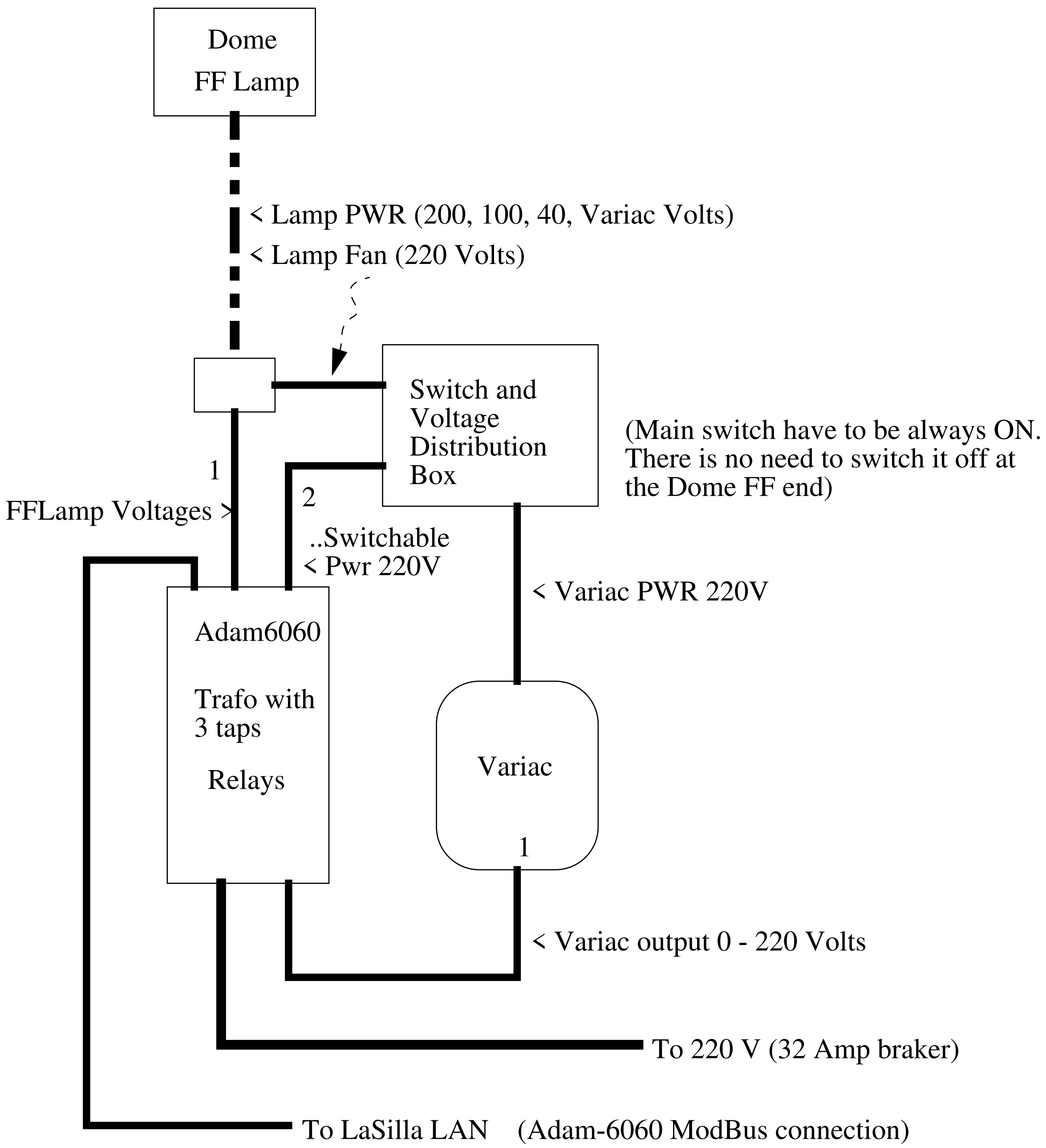
No technical connection layaut



Moving back to the old configuration just connect cable 2 to 220 and cable 1 to Variac output

ESO 220 DOME FLAT FIELD CONTROL PROCEDURE

1. Star ADAM tool from operation PC. (double click on ADAM icon)

2. Wait for searching device procedure be done successfully.

3. On the directory tree look for sub-directory 6060. Once you there on the right workspace will appear several buttons either for input or outputs commands, but the needed ones are DO0 DO1 DO2 DO3

4. Set digital output button **DO3 OFF**

5. Select voltage using buttons **DO02, DO1, D00** according to the following tables.

Table 1:

Voltage	**DO2**	**DO1**	**DO0**
200	OFF	OFF	OFF
100	OFF	OFF	ON
40	ON	OFF	OFF
VARIAC	ON	ON	ON

Table 2:

Voltage	**DO2**	**DO1**	**DO0**
200	OFF	ON	OFF
100	OFF	ON	ON
40	ON	OFF	ON
VARIAC	ON	ON	OFF

VARIAC is still connected as an option to set (manually) any other voltage.

6. FF LampOn by switching **DO3 ON**

WARNING: DO **DO3 OFF** before changing voltage. Also for safety during observation use the Dome Lamp Switch OFF on the EMERGENCY button Box.