

LogixPro V1.6.1 Allen Bradley PLC Simulator 64 Bit

Figure 4 : A window of the LogixPro Control Center 7. Compiling the PLC program For the purpose of our example, we are going to use two banks in our PLC program. One bank will have the toggle switches for activating the heaters and the other bank will have the toggle switches for the pumps and fans. Below are the bank programs for the PLC: [section .dll section.code globl PLCBank1 PLCBank1: Bank1 Bank Options ; Note that these options are in the same order as the toggle ; switches on the PLC's PCB. .extern.chkvw .extern.cwreg .extern.sideload .extern.fardrop .extern.nibfnt .extern.bank1 .extern.ilregs .extern.bank1 .extern.chdata .extern.clstack .extern.shiftdata .extern.stack .extern.altmode .extern.bank1 .extern.fcdat .extern.bank1 .extern.pcibank .extern.ilregs .extern.ilregs PLCBank1: Bank1 DIR movl.pcibank, %eax movl %eax,.pcibank movl.ilregs, %eax movl %eax,.ilregs movl.ilregs, %eax movl %eax,.ilregs movl.ilregs, %eax movl %eax,.ilregs movl.ilregs, %eax movl %eax,.ilregs movl.fcdat, %eax movl %eax,.fcdat movl.bank1, %eax movl %eax,.bank1 movl.pcibank, %eax movl %eax,.pcibank movl.ilregs, %eax movl %eax,.il

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