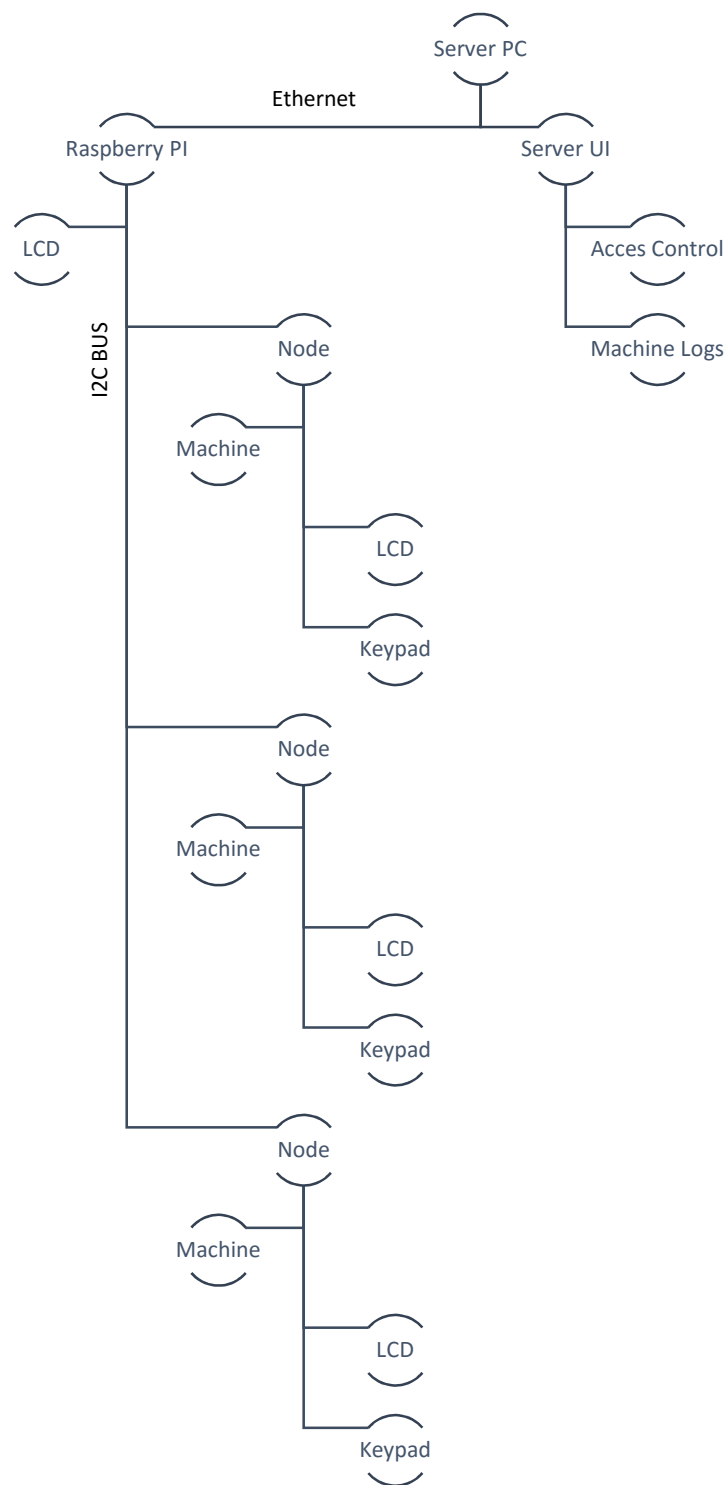
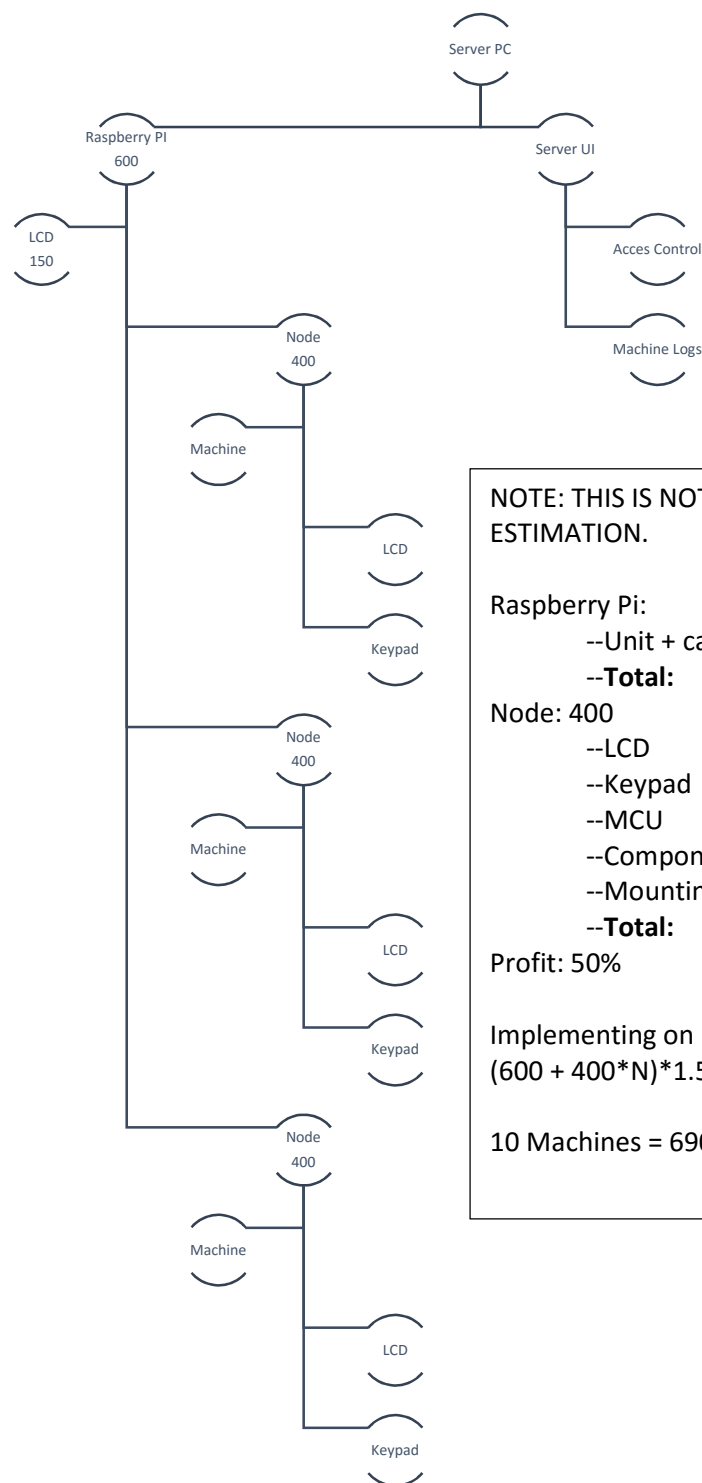


Simplified design



# Cost Estimation



NOTE: THIS IS NOT A QUOTE, ONLY A COST ESTIMATION.

Raspberry Pi:  
--Unit + cabling 600  
--Total: 600

Node: 400  
--LCD 120  
--Keypad 100  
--MCU 40  
--Components 40  
--Mounting 100  
--Total: 400

Profit: 50%

Implementing on N machines will cost:  
 $(600 + 400 * N) * 1.5$

10 Machines = 6900