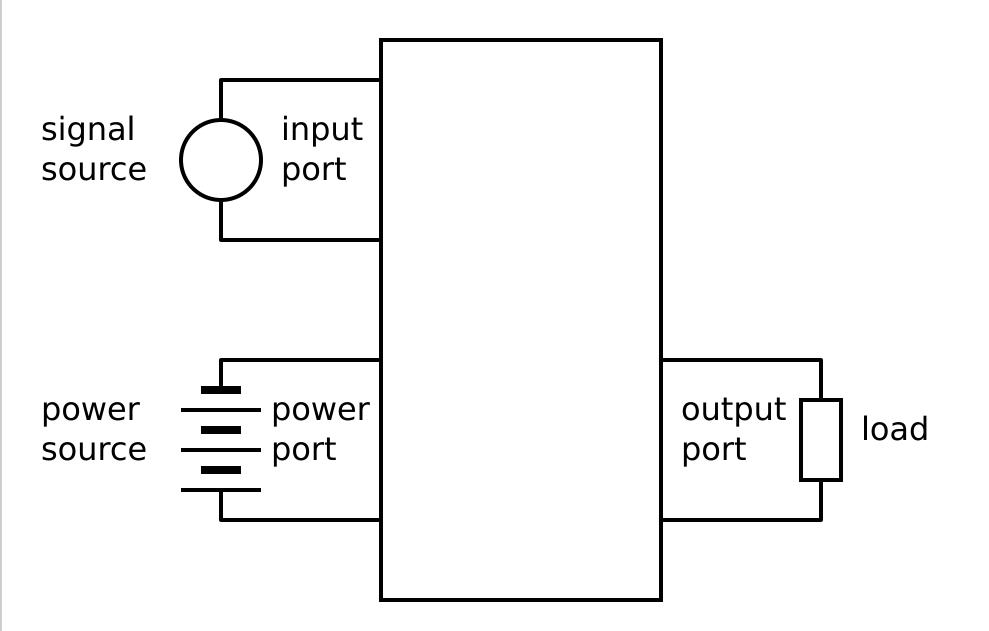
# **Structured Electronic Design**

### **EE3C11 Amplification Function**

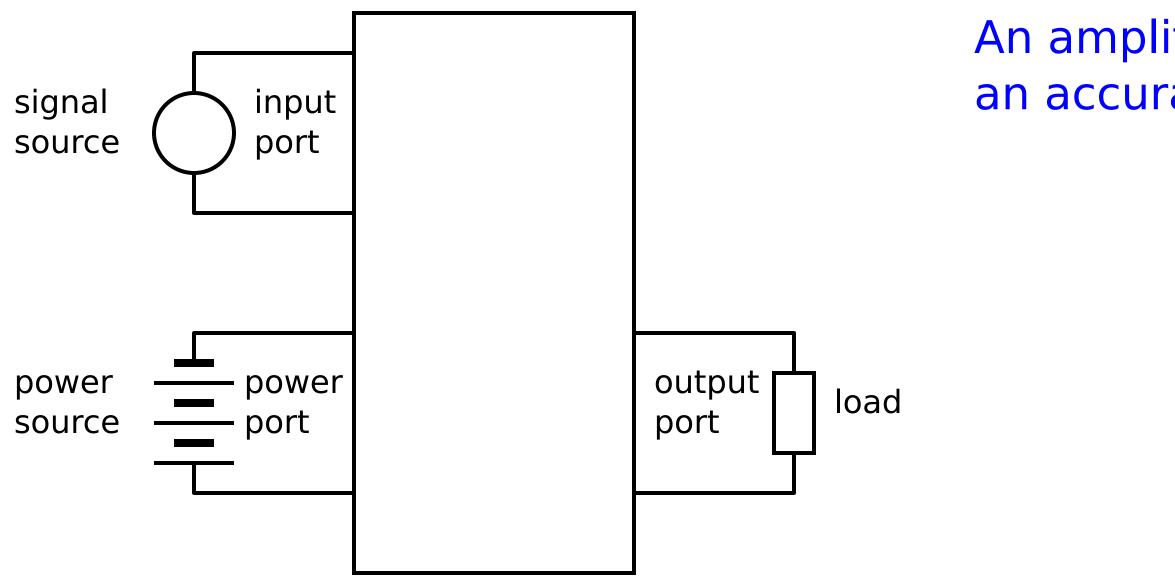
Anton J.M. Montagne

(c) 2019 A.J.M. Montagne  $\,1\,$ 

## Amplification is the most important basic electronic signal processing function:

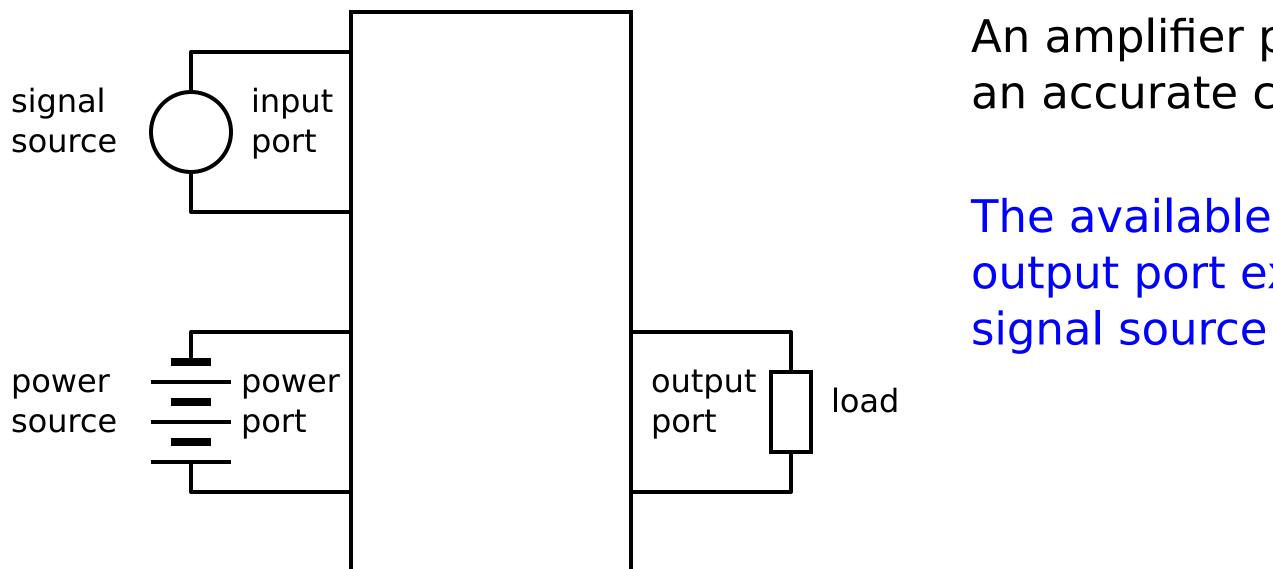


### Amplification is the most important basic electronic signal processing function:



An amplifier provides its load with an accurate copy of the source signal

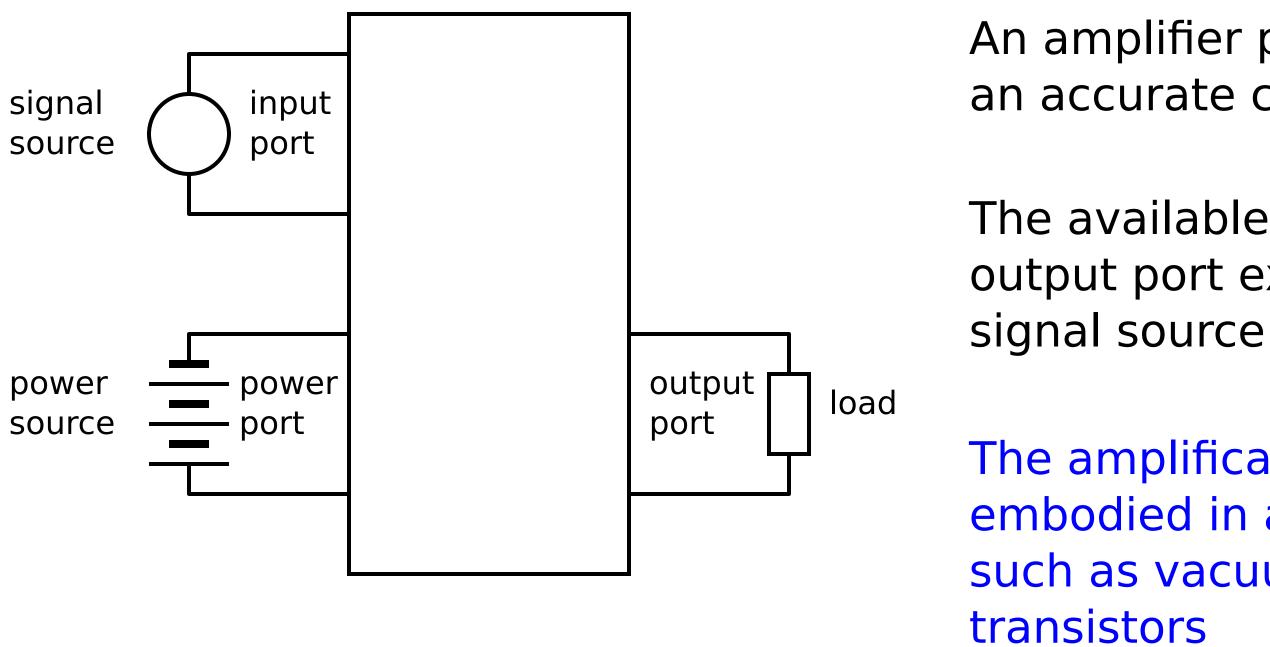
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The available signal power at the output port exceeds that of the

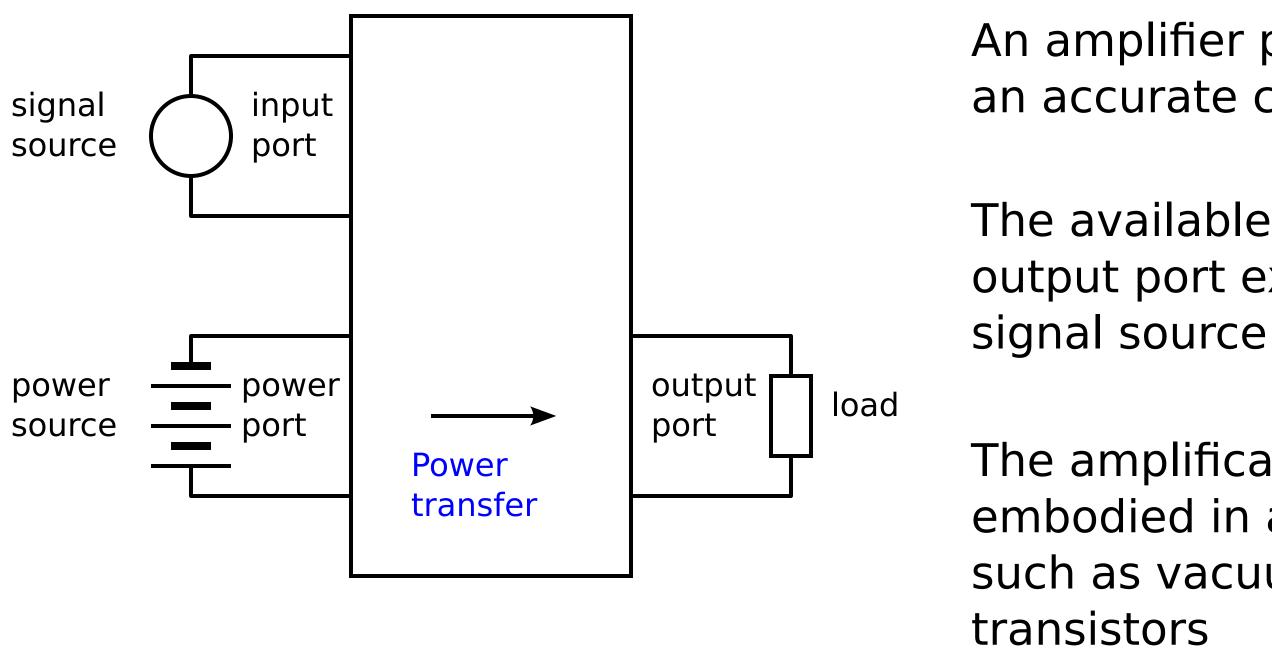
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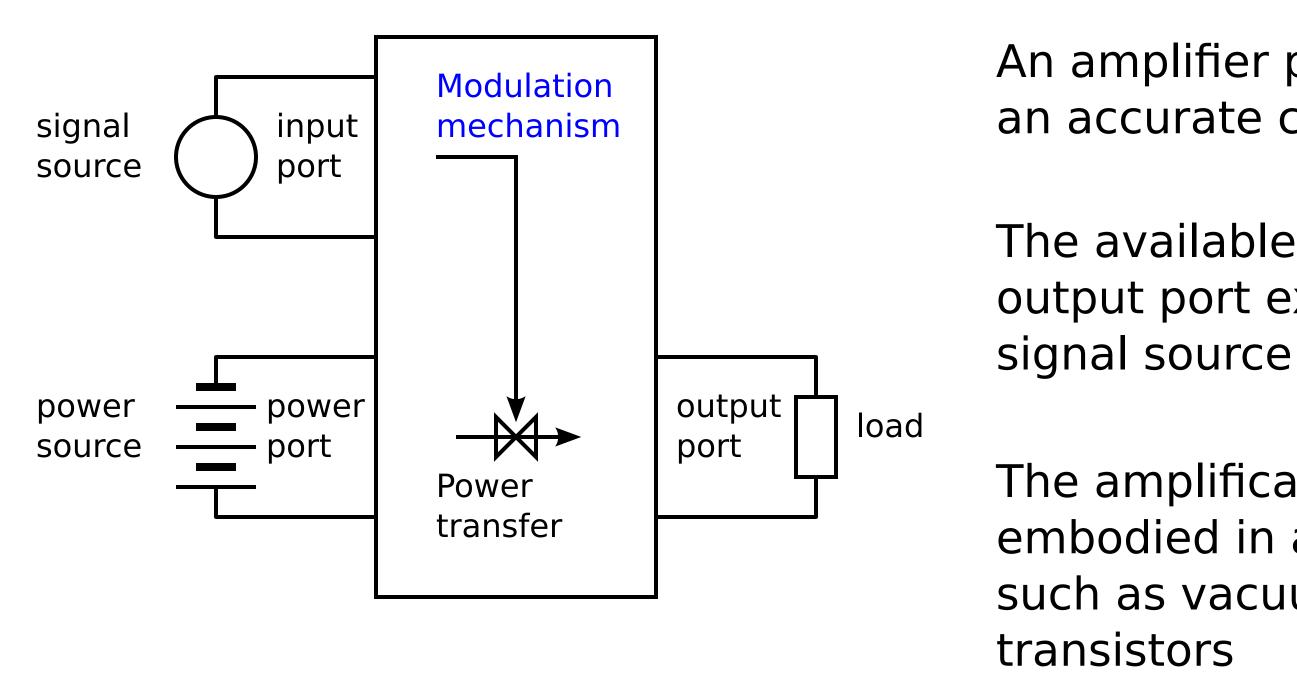
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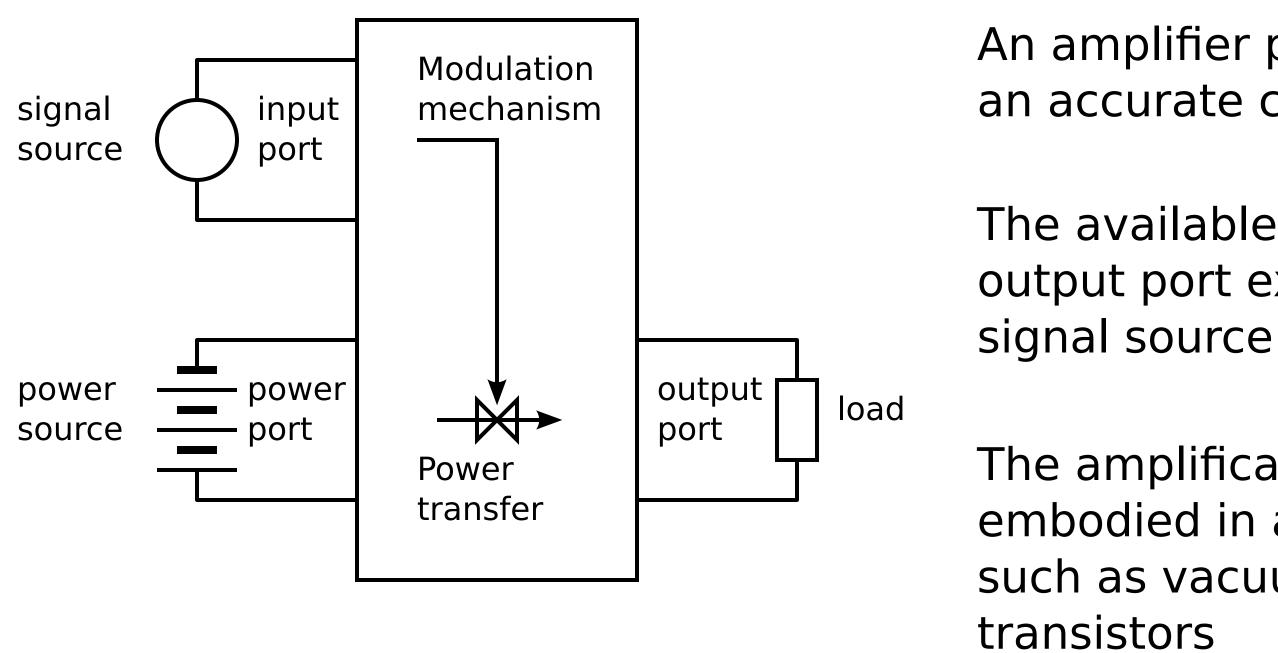
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