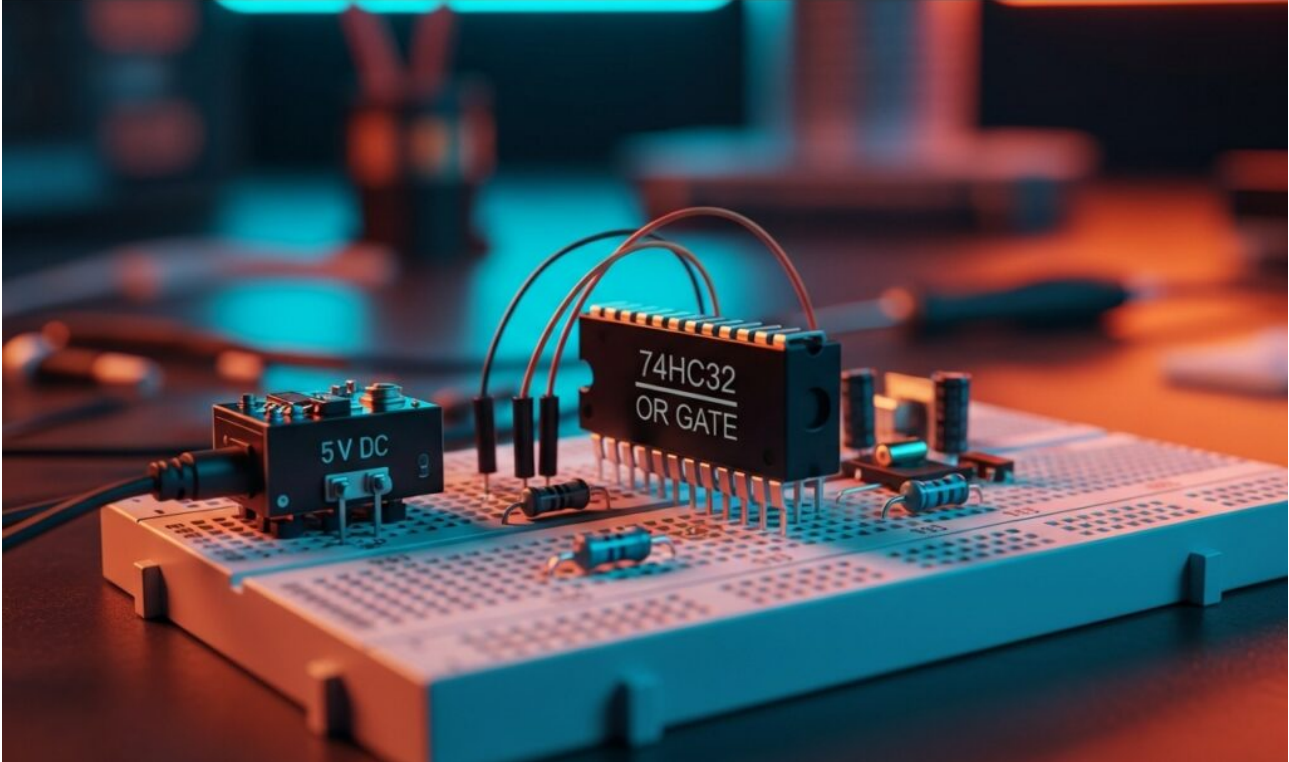


Practical case: Multi-perimeter intrusion detection

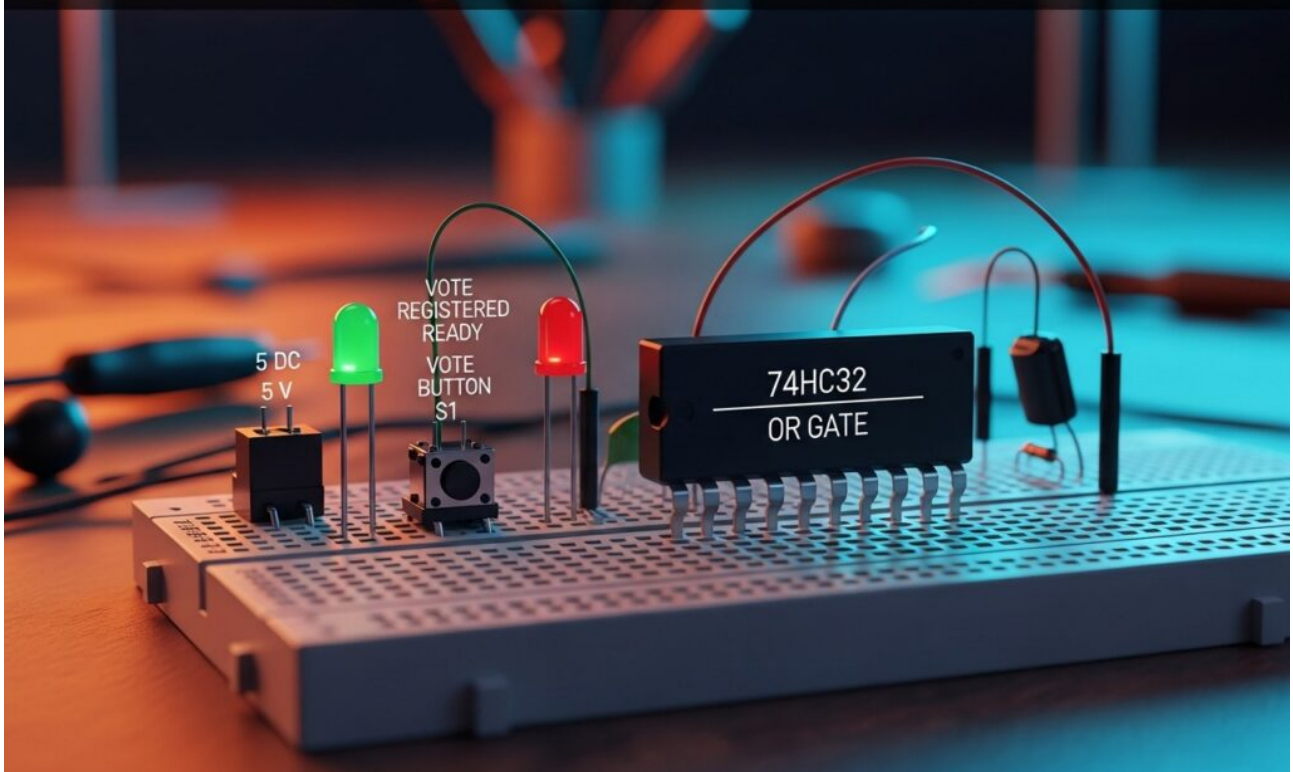
Multi-perimeter intrusion detection



Master Digital Electronics by building a 4-zone security alarm. Use an OR gate to trigger a relay and siren instantly when any single access point is breached.

Practical case: Simple electronic voting system

Simple electronic voting system



Master Digital Electronics by building a voting system with an OR gate. Design a circuit that triggers a visual signal when any judge activates a switch.