

SAFETY \neq SECURITY

A SECURITY EVALUATION OF STATE OF THE ART AUTOMOTIVE MICROCONTROLLERS

0.1 Glitching setups

0.1.1 Power

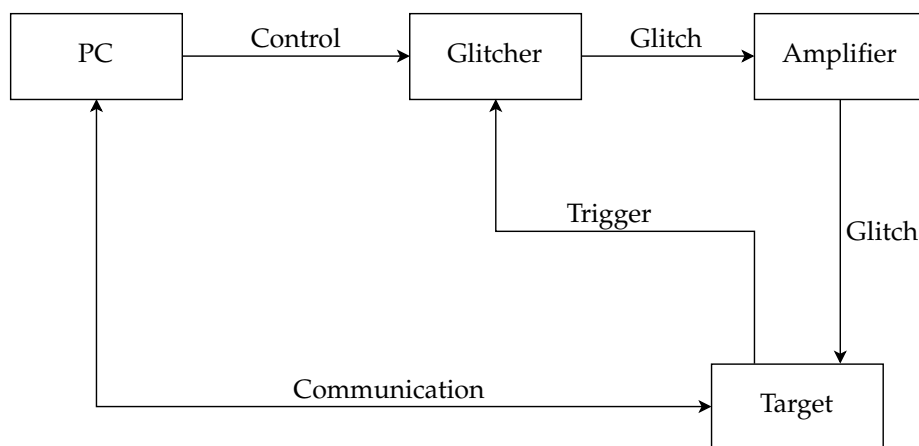


Figure 1: Typical hardware setup

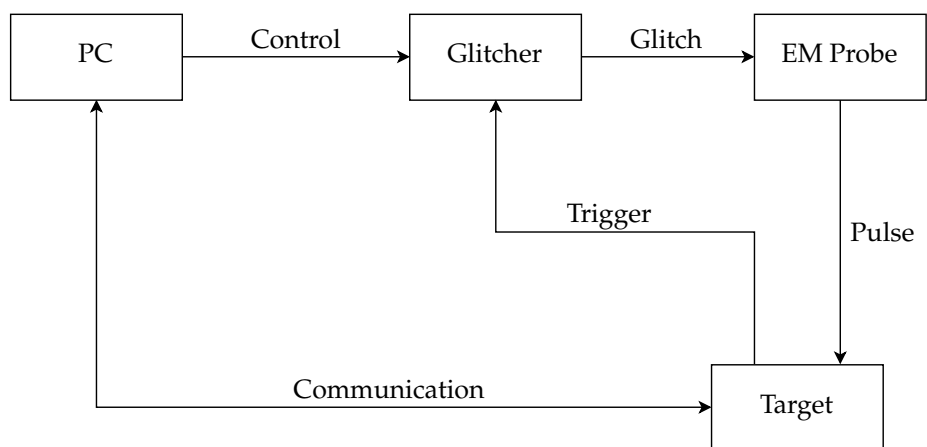


Figure 2: Typical hardware setup

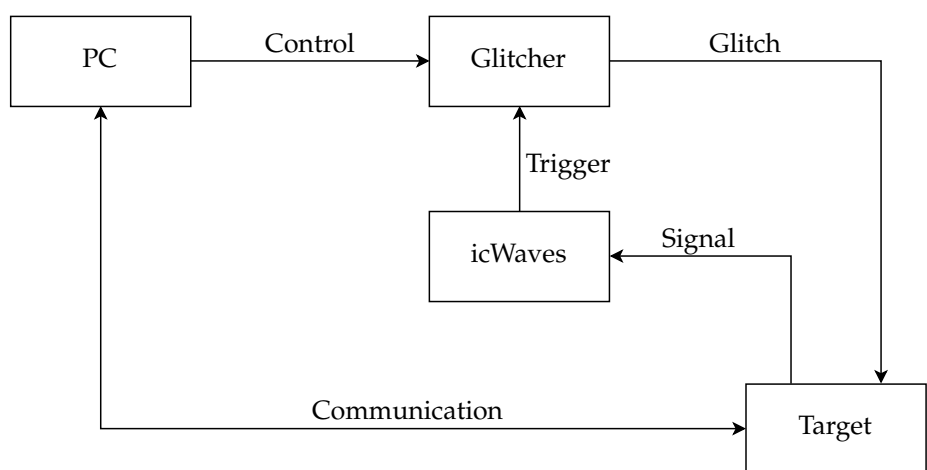


Figure 3: Typical hardware setup

0.1.2 EM