

Camera Printed Circuit Board (PCB)



Image Sensor
(Converts Light to Electrical Signal)



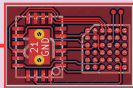
Encoded Image Signal

PCB Traces

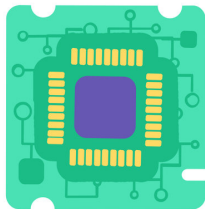
PixMix Attack



Wire Probe



PCB Trojan



Controller Chip

(Decodes Electrical Signal to Image)



Decoded **Infected** Image

Wire/Wireless



Image Processing

(Cloud / Local Computer)



Attacker Hardware