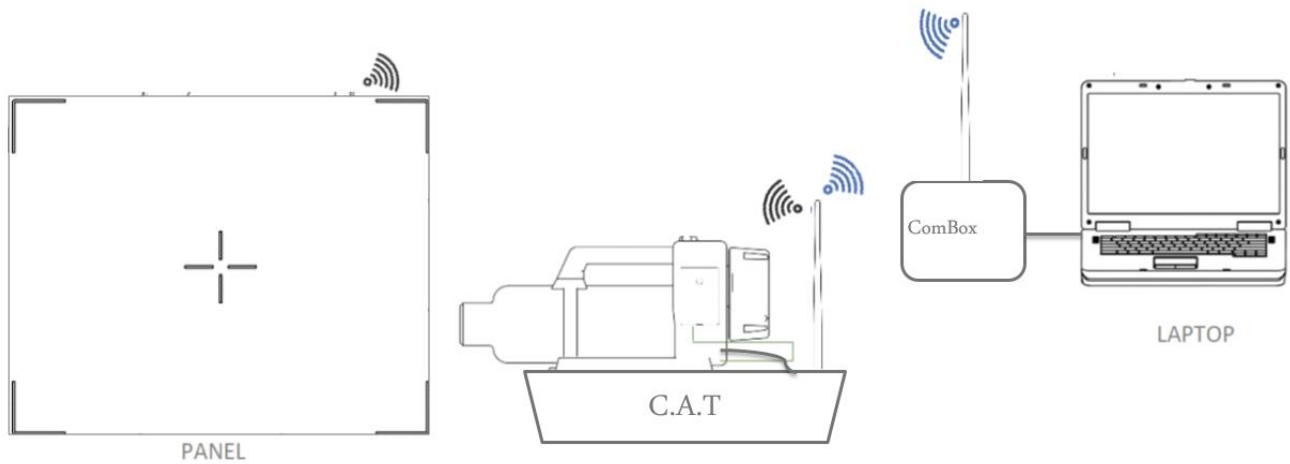


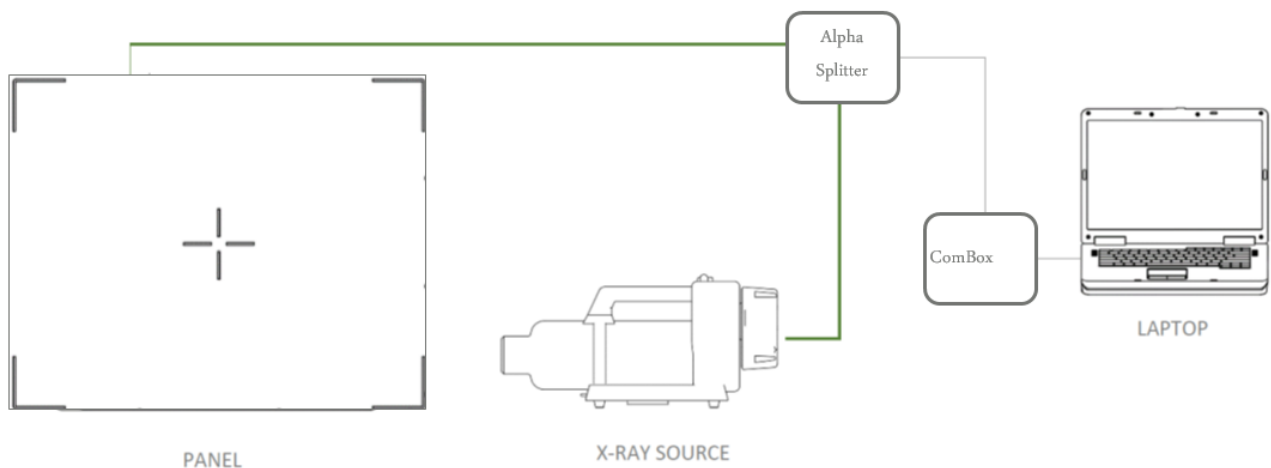
# Alpha Operation Modes

## 1. WIRELESS MODE (Up to ~300m)



Item	Power Source	Connection
Laptop	External Power / Laptop Battery	Cable
ComBox	Laptop Battery	Wireless
Panel	Internal Battery	Wireless
X-ray Source	X-ray Source Battery	X-ray cable to CAT
CAT	Internal Battery	Wireless

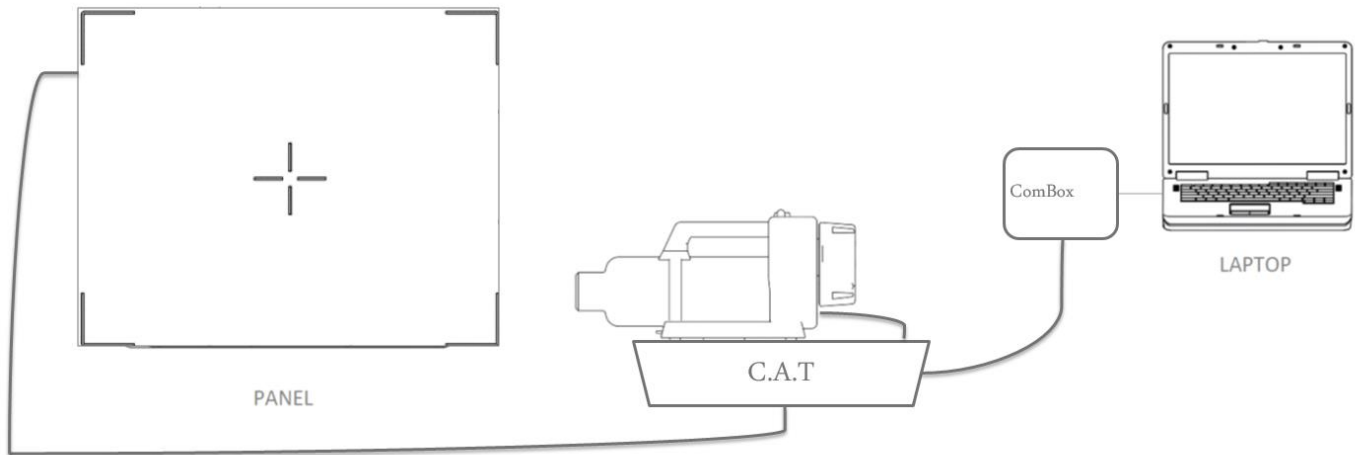
## 2. WIRED MODE



Item	Power Source	Connection
Laptop	External Power / Laptop Battery	Cable
Panel	Internal Battery / External Power	Cable
X-Ray Source	X-ray Source Battery	Cable
Alpha Split Adapter		Cable

# Alpha Operation Modes

## 3. WIRED MODE WITH CAT (Command & Transmission unit)



Item	Power Source	Connection
Laptop	External Power / Laptop Battery	Cable
Panel	Internal Battery + CAT Battery / External Power	Cable
X-Ray Source	X-Ray Source Battery	Cable
CAT	Internal Battery	Cable