Countermeasure	Type	Cost	Effect	shortcomings
Banning web browser APPs from a TV Box	Design	Low	Good	Bad image to consumers
Banning Internet from a smart air-condition	Proc.	Low	Good	Inconvenience to user
Covering the LEDs unused	Proc.	Low	Poor	Inconvenience to user
Infrared signals monitoring with hardware	Tech.	High	Normal	Difficult to find
Redundant device detecting	Tech.	Low	Normal	Difficult to find