

Xped IRBlaster™

Connect all of your current Infrared controlled legacy devices to your home network and control them from your smartphone.

The Xped IRBlaster™ allows you to connect any of your electrical devices or appliances currently controlled by an Infrared remote to your home smart network and control them from your smartphone.

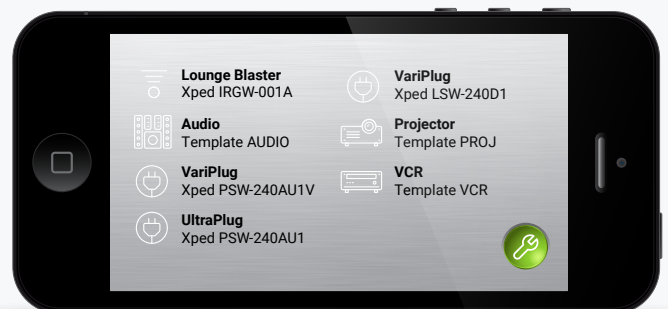
Access to a Infrared code database of thousands of everyday devices and appliances through Xped existing relationships.

Also available under a white label or Reference Design Licensing arrangement

For more information, visit our website or email us at info@xped.com.

Specifications

Voltage input Micro USB +5V	Maximum RF receiver sensitivity -126dBm
Internal IR Source 6 multi directional high power LED Emitters	RF Data Rate 250kbps typical
External IR Source Optional external flashers – Up to 4 off	Power Monitoring Hard coded self-reporting
Infrared Code Source Local database covering the common appliances	Standby Power <1W
Radio type Sub GHz for improved propagation	Device App Ready Yes, can run apps independently of controllers
Radio Frequency 868/915MHz (Country dependant)	Over the Air Programmable Yes
Maximum RF transmission power +16dBm	Self-Diagnostic Capabilities Internal and External IR Led Fault Detect



Device Browser (DeB) based functional screen for IRBlaster