

IBOOT-DC

DC REMOTE POWER CONTROL

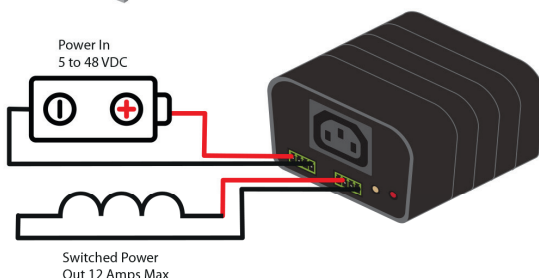
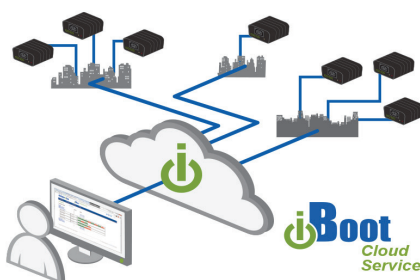
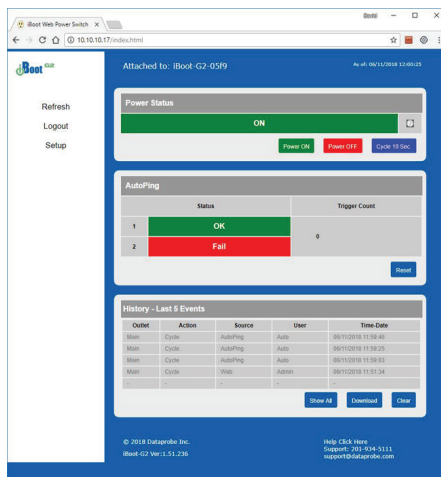
PRODUCT OVERVIEW

Easiest Way to Minimise Downtime

Minimise downtime to keep your critical systems running and your customers happy. iBoot provides automatic and web controlled power switching to quickly get you back online fast.

This model supports both +VDC and -VDC systems, which will save you an expensive site visit. If you are looking for a basic AC product with a limited amount of features, please check out the iBoot-G2.

Control one or many iBoots with a single sign-on using the free iBoot Cloud Service. Just log in and you are instantly in control of as many locations as necessary.



Top Features

- **Simple Web Browser Operation**
 - Just point your browser to the iBoot, login and you are one click away from bringing that failed system back to life.
 - All setup functions are easy to configure from the browser
- **Free Cloud Service**
 - Manage an unlimited number of iBoots from a single login
 - Eliminate port forwarding and dynamic DNS issues
 - More secure with outbound connections only
- **Product Specialties**
 - Uses removable screw terminal connections for the DC input and switched output connection
 - Supports 10/100 Ethernet using the cable supplied
 - Accepts negative (relative to ground) power source

Additional Features

- **Automatic System Restoral**
 - AutoPing detects network or equipment outage and takes immediate action to restore your network or device. Real time scheduling to have a fresh reboot each morning or minimise power waste at night.
- **IP Addressed - 10/100 Base-T**
 - Use on any Ethernet IP Network, (public or private) Supports DHCP and alternate ports for Web Access.
- **Easy Integration**
 - Control iBoot-DC directly from your software application, web page or network management scheme. Sample code in several languages are provided. Configuration tools make it easy to deploy a large number of units across your organisation.
- **Direct TCP & Software Control**
 - Control iBoot-DC directly from your software application for the highest degree of power control integration. Simple protocol is freely available.
- **5 - 48 VD Power Control**
 - Up to 12 Amp Switched.

Specifications

- **Physical:** H x W x D: 2.0" x 3.2" x 4.2" (60mm x 82mm x107mm)
- **Operating Temperature:** 0 to 50 °C
- **Power:** 5 - 48 VDC Auto Ranging | +VDC and -VDC Systems Supported
- **Power Switching:** 12 Amps up to -29.9 to 29.9 VDC | 2 Amps -48 to -30 VDC | 2 Amps +30 to +48 VDC | Positive Terminal Switched | Negative Switched Available on Special Order
- **Network:** 10/100 Base-T, Autosensing Uplink/Downlink | Cat 5 Cable Included 6'/2m long
- **Reliability:** MTBF 360,000 Hours | Operating Cycles 10,000,000 Mechanical. 100,000 Maximum Load
- **Security:** Dual Password Protected, User and Admin and Custom Web Port

Subject to Change Without Notice