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Dataprobe iBoot-G2+

Dataprobe iBoot-G2+ Web Power Switch User Manual

Model: iBoot-G2+

Remote Power Control and Management Solution

INTRODUCTION

The Dataprobe iBoot-G2+ is a web-enabled power switch designed for remote power control and management of connected devices. It features a single NEMA 5-15 circuit outlet, allowing users to remotely reboot, power on, or power off equipment from any location via a web browser or the iBoot Cloud Service. This device is ideal for managing remote servers, network equipment, or any device that benefits from automated power cycling to ensure continuous operation and minimize downtime. The iBoot-G2+ also includes two expansion I/O ports for custom integration with external sensors or alarms, providing enhanced flexibility for various applications.

SETUP AND INSTALLATION

Package Contents

- iBoot-G2+ Web Power Switch Unit
- Power Cord
- Ethernet Cable
- Terminal Blocks for Expansion Ports (2)

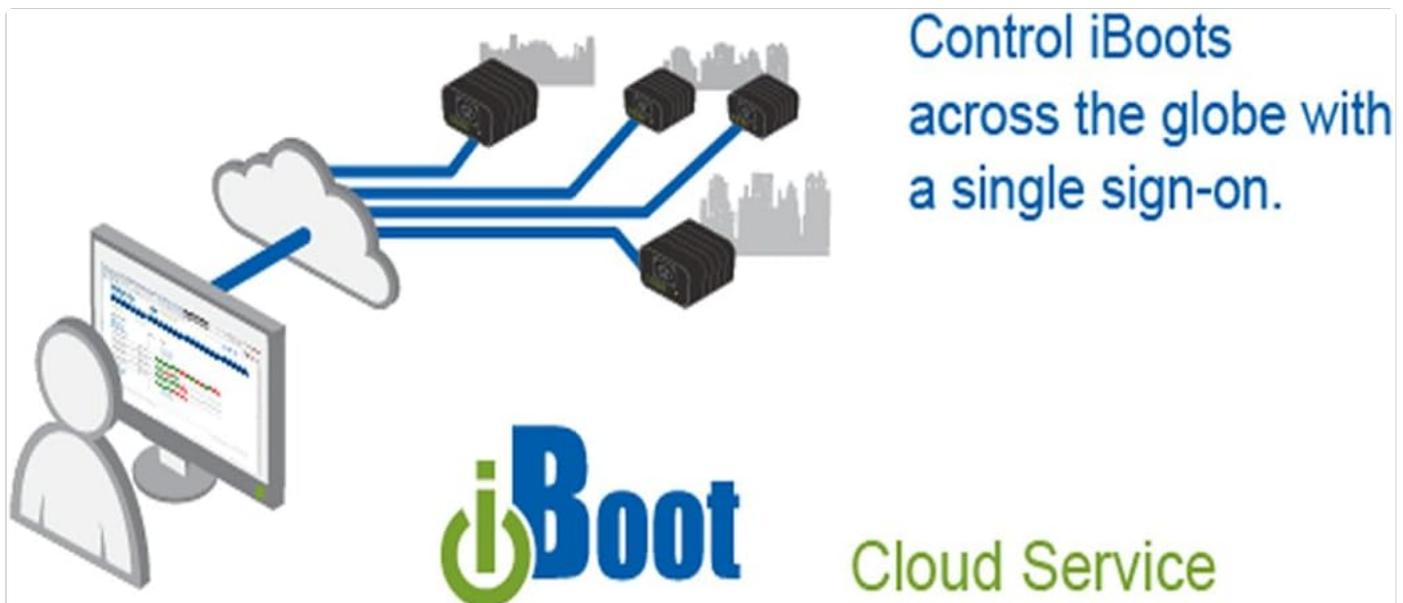


Figure 1: iBoot-G2+ unit with standard accessories.

Physical Connection

1. **Connect Power:** Plug the provided power cord into the A/C Input port on the iBoot-G2+ and then into a standard wall outlet.
2. **Connect Network:** Connect an Ethernet cable from your network router or switch to the Ethernet port on the iBoot-G2+. Ensure your network has DHCP enabled for automatic IP address assignment.
3. **Connect Device:** Plug the device you wish to control into the A/C Output port of the iBoot-G2+.



Figure 2: Rear and Front View of iBoot-G2+ showing A/C Input, A/C Output, Ethernet, and Expansion Ports.



Figure 3: Detailed view of the A/C Output and Expansion I/O Ports (EXP1, EXP2) on the iBoot-G2+.

Initial Configuration (Web Interface)

Once connected, the iBoot-G2+ will obtain an IP address from your network's DHCP server. You can discover its IP address using the iBoot Discovery Tool (available on the Dataprobe website) or by checking your router's connected devices list.

1. Open a web browser and enter the iBoot-G2+'s IP address in the address bar.
2. Log in using the default credentials (refer to the included quick start guide for default username and password).
3. It is highly recommended to change the default password immediately for security purposes.
4. Configure network settings (e.g., static IP, DNS) if required for your network environment.

Expansion I/O Ports

The iBoot-G2+ features two expansion I/O ports (EXP1 and EXP2) for integrating external devices such as sensors or alarms. These ports allow for customized power management solutions based on external triggers. Refer to the advanced user guide on the Dataprobe website for detailed instructions on configuring and utilizing these ports.

OPERATING THE iBOOT-G2+

Remote Power Control

The primary function of the iBoot-G2+ is to provide remote control over the power to a connected device. This can be done via the web interface or the iBoot Cloud Service.

- **Power On:** Applies power to the connected device.
- **Power Off:** Removes power from the connected device.
- **Power Cycle (Reboot):** Briefly removes power and then reapplies it, effectively rebooting the connected device. This is a common operation for unresponsive network equipment.

AutoPing Reboot Feature

The AutoPing feature allows the iBoot-G2+ to automatically monitor the responsiveness of a network device (e.g., a router or server) by continuously sending ping requests to a specified IP address. If the device fails to respond after a configurable number of attempts or duration, the iBoot-G2+ will automatically power cycle the connected equipment.

- Configure target IP addresses for ping monitoring.
- Set the ping interval and the number of failed pings before a power cycle is initiated.
- This feature ensures minimal downtime for critical network components.

iBoot Cloud Service Access

Dataprobe offers a free iBoot Cloud Service that provides secure, centralized power control and monitoring for multiple iBoot devices from anywhere. This service simplifies management, especially for deployments with numerous iBoot units across different locations.



Figure 4: iBoot Cloud Service for centralized management.

- Register your iBoot-G2+ with the iBoot Cloud Service.
- Manage devices, view status, and perform power operations through a single web interface.

Real-Time Alerts

The iBoot-G2+ can send instant notifications via email or SMS for various events, including power status changes, automatic reboots, or network connectivity issues. This keeps you informed about the status of your connected equipment and the iBoot-G2+ itself.

- Configure alert recipients and notification types in the web interface.
- Customize which events trigger alerts.

MAINTENANCE

The iBoot-G2+ is designed for reliable, low-maintenance operation. Regular maintenance primarily involves ensuring proper ventilation and keeping the unit clean.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or solvents.
- **Ventilation:** Ensure the unit is placed in an area with adequate airflow to prevent overheating. Do not block ventilation openings.
- **Firmware Updates:** Periodically check the Dataprobe website for firmware updates. Firmware updates can provide new features, performance improvements, and security enhancements. Follow the instructions provided with the firmware update package carefully.

TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
iBoot-G2+ not accessible via web interface.	Incorrect IP address, network cable disconnected, DHCP issue, unit not powered on.	Verify power and network cable connection. Use the iBoot Discovery Tool to find the IP address. Check router's DHCP client list. Ensure the unit is powered on (Outlet On LED should be lit).
Connected device does not power cycle.	Device not properly plugged into iBoot-G2+ output, iBoot-G2+ not receiving power, AutoPing not configured correctly.	Ensure the device is securely plugged into the A/C Output. Check iBoot-G2+ power. Review AutoPing settings in the web interface (target IP, ping interval, retry count).
AutoPing not working as expected.	Incorrect target IP, network firewall blocking pings, device being pinged is truly unresponsive.	Double-check the target IP address. Ensure no firewall rules are blocking ICMP (ping) traffic from the iBoot-G2+. Confirm the target device is indeed unresponsive.
Programmatic control (e.g., via command-line tool) is unreliable.	Network latency, firewall issues, software version incompatibility.	Ensure stable network connection. Check firewall settings on both the iBoot-G2+ and the controlling machine. Verify you are using the latest version of the control software. Consider using the web interface for critical operations if programmatic control is unstable.
Hostname not registering with DNS.	Device firmware limitation, network DNS configuration.	Access the device via its IP address directly. Check Dataprobe's support resources for firmware updates that may address this. Ensure your DNS server is configured to accept dynamic updates if applicable.

For further assistance, refer to the comprehensive user manual available on the Dataprobe website or contact Dataprobe technical support.

SPECIFICATIONS

Feature	Detail
Model Number	iBoot-G2+
Brand	Dataprobe
Output Type	Single NEMA 5-15 Circuit Outlet

Feature	Detail
Input Voltage	105-125V, 60Hz, 12A Max / 210-240V, 50Hz, 10A Max (AC)
Expansion Ports	2 I/O Ports (EXP1, EXP2)
Connectivity	Ethernet (RJ45)
Dimensions (LxWxH)	3.2 x 4.2 x 2 inches
Weight	1 pound
Color	Black
First Available Date	January 14, 2013

WARRANTY INFORMATION

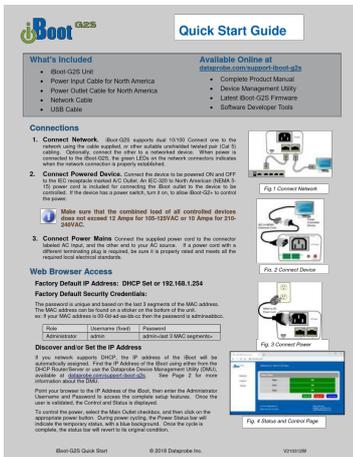
Dataprobe products are manufactured to high quality standards. For detailed warranty information, including terms, conditions, and duration, please refer to the warranty statement provided with your product or visit the official Dataprobe website. Keep your proof of purchase for warranty claims.

SUPPORT AND CONTACT

For technical support, product inquiries, or additional documentation, please visit the Dataprobe official website or contact their customer service department.

- **Official Website:** www.dataprobe.com
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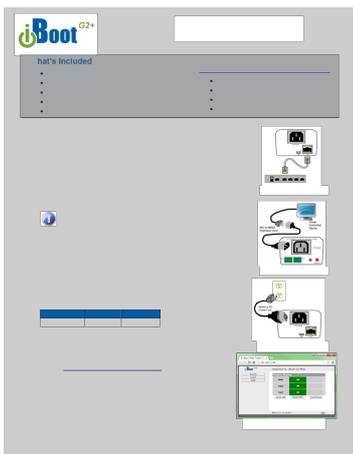
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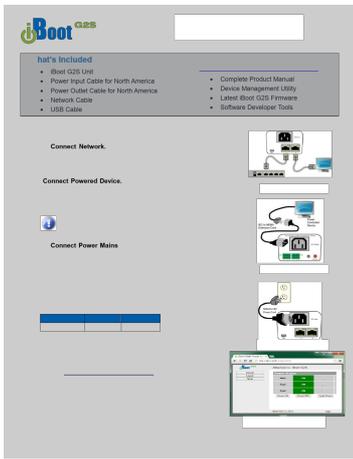


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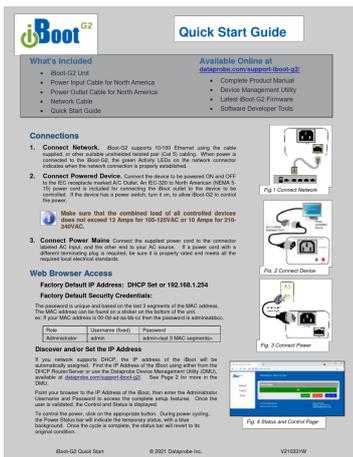
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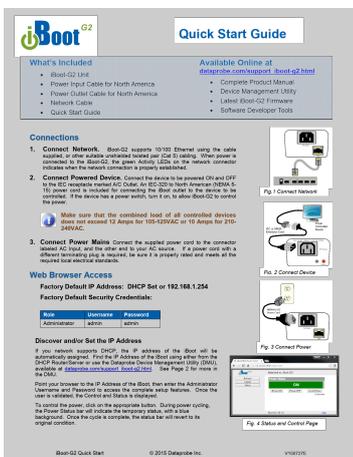
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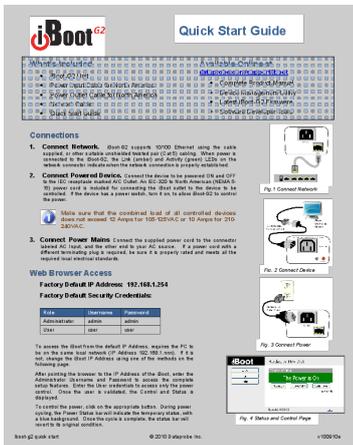
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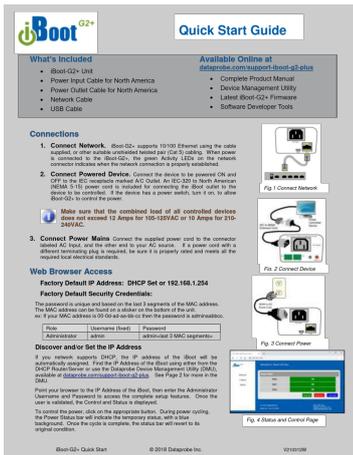


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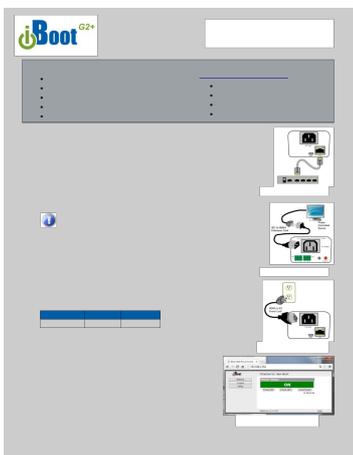
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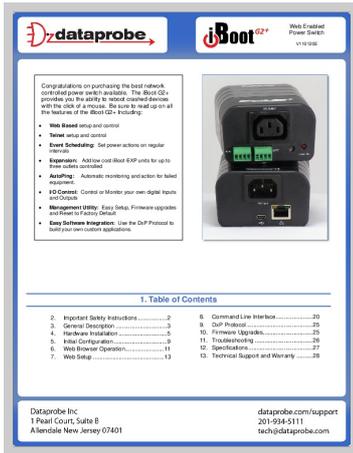


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- **Web Based** setup and control
- **Telnet** setup and control
- **Event Scheduling** for routine power control
- **AutoPing**: Automatic monitoring and action for failed equipment.
- **Management Utility**: Easy Setup, Firmware updates and Reset to Factory Default
- **Easy Software Integration**: Use the DnP Protocol to build your own custom applications.



1. Table of Contents

2. Important Safety Instructions	2	8. Command Line Interface	14
3. General Description	3	9. DnP Protocol	14
4. Hardware Installation	4	10. Firmware Upgrades	18
5. Initial Configuration	5	11. Troubleshooting	19
6. Web Browser Operation	9	12. Specifications	20
7. Web Setup	10	13. Technical Support and Warranty	21

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- **Web Based** setup and control
- **Event Scheduling**: Set power actions on regular intervals
- **Expansion**: Add the optional iBoot EXP units for extra power outlets controlled
- **AutoPing**: Automatic monitoring and action for failed equipment.
- **IP Control**: Control or Monitor your own digital inputs and outputs
- **Management Utility**: Easy Setup, Firmware updates and Reset to Factory Default
- **Easy Software Integration**: Use the DnP Protocol to build your own custom applications.



1. Table of Contents

2. Important Safety Instructions	2	8. Command Line Interface	20
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4. Hardware Installation	4	10. Firmware Upgrades	25
5. Initial Configuration	5	11. Troubleshooting	26
6. Web Browser Operation	11	12. Specifications	27
7. Web Setup	12	13. Technical Support and Warranty	28

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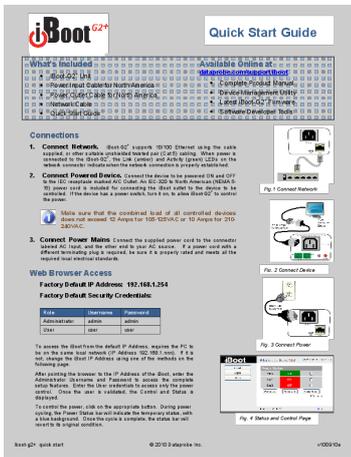


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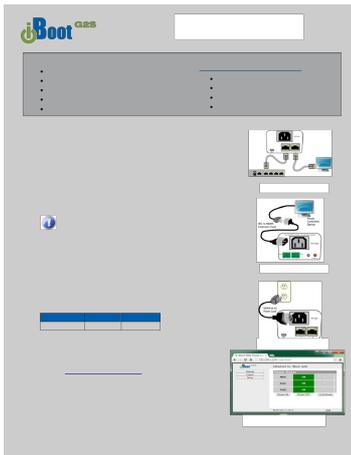
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Optionally connect a networked device iboot g2s qs dataprobe 2020 09

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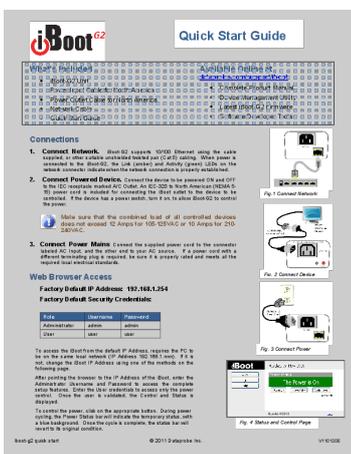
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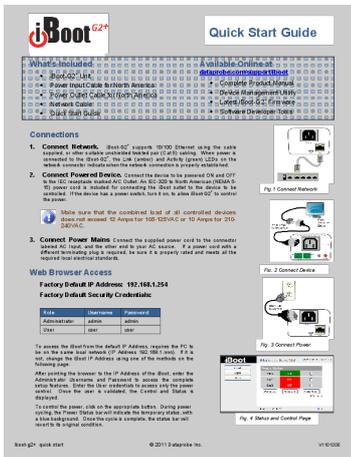
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The iBoot-G2 provides you the ability to reboot crashed devices with the click of a mouse. Be sure to read up on all the features of the iBoot-G2 Including: Web Based setup and control with mobile browser support. ...

lang:en score:49 filesize: 2.98 M page_count: 35 document date: 2013-03-27

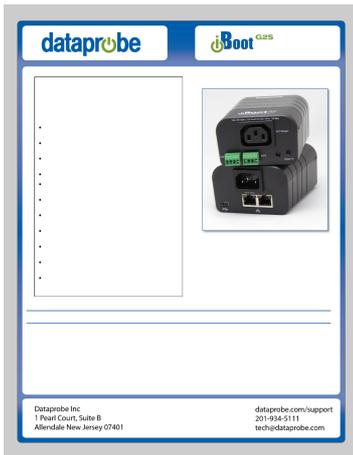


[pdf] User Manual

Sam Savoye iBoot G2S This manual 42U iboot g2s Dataprobe 1 Table of Contents refers to the G2 and notes changes for Web Setup Control Simple browser interface one click reboot all configuration Cloud Service your iBoots from a single dataprobe support

Web Enabled Power Switch Models: iBoot-G2S iBoot-G2 March 2021 Congratulations on purchasing the best network controlled power switch available. This manual covers two models, iBoot-G2 and iBoot-G2S. This manual refers to the iBoot-G2 and notes the changes for the iBoot-G2S. Web Setup and Contr...

lang:en score:49 filesize: 2.34 M page_count: 41 document date: 2021-03-17

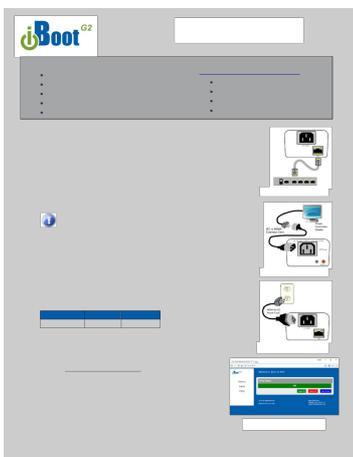


[pdf] User Manual Instructions

2 David Weiss Dataprobe Inc 1 Table of Contents 42U iBoot G2S Manual Graceful Shutdown affects all modes control the including manual switches when expansion ports are used in Power Control mode For To return to dynamic addressing using DHCP select Network Setup and reboot unit Setting IP address Web Browser set iboot g2s v150619e dataprobe support 42u

Web Enabled Power Switch v150619e Congratulations on purchasing the best network controlled power s ... connection to the iBoot-G2S . Maximum cable length is 1000 ft 305 m using 22 AWG wire. v150619e iBoot-G2 to iBoot-EXP Connections iBoot-G2S Page 6 Connection for physical switch for power cont...

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2 David Weiss Dataprobe Inc iBoot G2 Quick Start 42U and in the full Manual Web Page Setup From home page click on then Network Enter new IP Address Subnet Mask iboot g2 qs 42u

Quick Start Guide What s Included iBoot-G2 Unit Power Input Cable for North America Power Outlet Cable for North America Network Cable Quick Start Guide Available Online at dataprobe.com/support-iboot-g2/ Complete Product Manual Device Management Utility Latest iBoot-G2 Firmware Software ...

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Microsoft Word iboot g2 v130108e docx David 6 2 Mobile Browser Support The standard web pages illustrated in this manual are for screen sizes 700 pixels wide and greater dataprobe support

Congratulations on purchasing the best network controlled power switch available. The iBoot-G2 provides you the ability to reboot crashed devices with the click of a mouse. Be sure to read up on all the features of the iBoot-G2 Including: Web Based setup and control Telnet setup and control Event...

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iBoot-G2 Web Enabled Power Switch Ver G2 Production Prototypes Table of Contents Table of Contents Important Safety Instructions General Description Hardware Installation Initial Configuration Web Browser Operation 1 Web Setup 8 2 Command Line Interface 13 3 Firmware Upgrades 16 4 Trou...

lang:en score:47 filesize: 983.44 K page_count: 19 document date: 2010-02-01



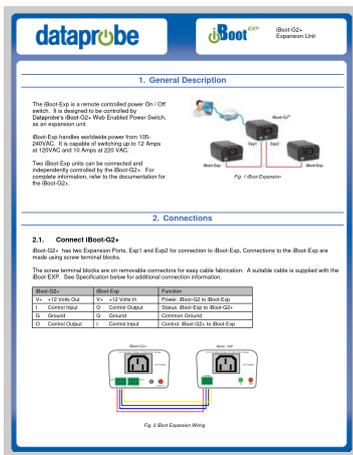
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DSF 600 Series DAKT 0204 02 Display Manual Daktronics Installing and Configuring a DataProbe iBoot G2 for Street Furniture DD2594516 Rev 1 31 July 2013 PO Box 5128 201 Drive dd2599750 daktronics web documents manuals |||

DD2599750 DSF-600 Series DAKT-0204-02 Display Manual Rev 0--01 September 2013 220011DDaaktrotrn ... 33 Installing and Configuring a DataProbe iBoot G2 for Street Furniture General Description The iBoot-G2 is a network attached, IP addressed, web controlled AC power switch. Anyone with a web bro...

lang:en score:46 filesize: 5.02 M page_count: 63 document date: 2017-06-22



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IBOOT EXP User Manual markertek Attachments Manuals Dataprobe |||

iBoot-G2 Expansion Unit 1. General Description The iBoot-Exp is a remote controlled power On / Off switch. It is designed to be controlled by Dataprobe's iBoot-G2 Web Enabled Power Switch, as an expansion unit. iBoot-Exp handles worldwide power from 105-240VAC. It is capable of switching up to 12...

lang:en score:46 filesize: 415.4 K page_count: 5 document date: 2023-10-09



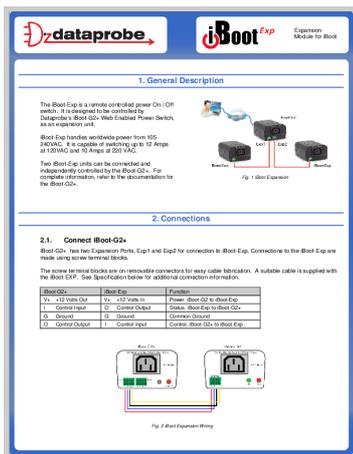
[pdf] Quick Start Guide Guide

iBoot G2 Support Page Dataprobe Network Reliability tips iBoot 2 dataprobe support |||

iBoot Tips and Tricks #2 of 3 Advanced Setup Tip #3: Use iBoot Cloud Service

Dataprobe s iBoot Clo ... or greater is required to access the cloud service . If you don't have that, you can get it at the iBoot-G2 or iBoot-G2 support pages. There is also an iBoot Cloud Service Setup Guide that can aide ...

lang:en score:44 filesize: 405.77 K page_count: 1 document date: 2022-10-02



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3 Dataprobe Inc David Weiss iBoot exp v100921e dataprobe support manuals

Expansion Module for iBoot 1. General Description The iBoot-Exp is a remote controlled power On / Off switch. It is designed to be controlled by Dataprobe s iBoot-G2 Web Enabled Power Switch, as an expansion unit. iBoot-Exp handles worldwide power from 105240VAC. It is capable of switching up to ...

lang:en score:44 filesize: 400.81 K page_count: 5 document date: 2010-09-21



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David Weiss 1 Table of Contents iBoot g2 v150730e dataprobe support 80

Congratulations on purchasing the best network controlled power switch available. The iBoot-G2 provides you the ability to reboot crashed devices with the click of a mouse. Be sure to read up on all the features of the iBoot-G2 Including: Web Based setup and control Telnet setup and control Event...

lang:en score:44 filesize: 1.66 M page_count: 26 document date: 2015-10-05



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Low Cost Remote Power Reboot Switch remote reboot CAT5 Web power switch over ip DataProbe iBoot control on off IP 10A Country Specific Line Cord IEC320 C13 C14 PWR RMT RBT LC Network Technologies Inc iBoot G2 Manual Pdf Quick Start Guide Dataprobe man177 networktechinc — Installation and Operation 718 KB 1 Outlet |||

NTI R NETWORK 1275 Danner Dr Tel:330-562-7070 TECHNOLOGIES Aurora, OH 44202 Fax:330-562-1999 INCO ... current IP Address, and the MAC Address. Factory defaulted switches will display with the name New iBoot-G2 and have either the factory default IP address of 192.168.1.254 or an IP address that was a...

lang:en score:43 filesize: 1006.29 K page_count: 22 document date: 2022-04-18



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iBoot G2 v2 ai David dataprobe 80 colateral

G2 Network Protecting Power Switch Reduce Costly Service Calls Automatic Reboot of Failed Equipment ... vided Remote User via Cloud Service Power Mains or UPS Power Cord Provided G2 More iBoot Models iBoot-G2 Expandable to 3 Outlets 2 I/O ports for GPIO Status and Control USB Port for Local Setup ...

lang:en score:43 filesize: 246.57 K page_count: 2 document date: 2014-04-10



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iBoot G2 Support Page Dataprobe Network Reliability tips iBoot 3 dataprobe support |||

iBoot Tips and Tricks #3 of 3 Automatic Operation Tip #4: Use AutoPing to Test Network The Auto-Pi ... n alert with something goes wrong Friend on Facebook Follow on Twitter Need More Outlets With the iBoot-G2 version you can add two expansion units to get three independently controlled outlets. Ord...

lang:en score:42 filesize: 411.96 K page_count: 1 document date: 2022-10-02

dataprobe **iBoot** Power Switch Contact Control

1. General Description

The iBoot-IO is a remote controlled power On / Off switch. One external control input is used to switch the power On and Off. The iBoot-IO also provides a feedback circuit to verify the current power status. iBoot-IO handles worldwide power from 10-240VAC. It is capable of switching up to 15 Amps at 120VAC and 10 Amps at 220 VAC. Screw terminals provide connection to the contact closure control and feedback circuit. Power connections are made using supplied IEC-320 to NEMA 1-15 cable.

1.1. Covered Models

Four models are covered in this document. They differ in the type of input circuit used to control the power and the default status of the power outlet when no control is provided.

SKU	Model	Default Power	Control Input Type
1410037	iBoot-IO	ON	Dry Contact
1410038	iBoot-IO OFF	OFF	Dry Contact
1410044	iBoot-IO LS	ON	+3 to +12 VDC
1410045	iBoot-IO OFFLS	OFF	+3 to +12 VDC

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David Weiss DTPB IBOOT IOFF User Manual markertek Attachments Manuals Dataprobe ||| Power Switch Contact Control 1. General Description The iBoot-IO is a remote controlled power On / O ... Switched Outlet. An IEC 320 to North American NEMA 5-15 power cord is included for connecting the iBoot-G2 outlet to the device to be controlled. Make sure that the combined load of all controlled d... lang:en score:42 filesize: 674.75 K page_count: 8 document date: 2023-10-10

dataprobe **iBoot** Power Switch Contact Control

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1410045	iBoot-IO OFFLS	OFF	+3 to +12 VDC

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David Weiss DTPB IBOOT IO User Manual markertek Attachments Manuals Dataprobe ||| Power Switch Contact Control 1. General Description The iBoot-IO is a remote controlled power On / O ... Switched Outlet. An IEC 320 to North American NEMA 5-15 power cord is included for connecting the iBoot-G2 outlet to the device to be controlled. Make sure that the combined load of all controlled d... lang:en score:42 filesize: 674.76 K page_count: 8 document date: 2023-10-10

dataprobe **iBoot Exp** Expansion Module for iBoot

1. General Description

The iBoot Exp is a remote controlled power On / Off switch. It is designed to be controlled by Dataprobe's iBoot-G2 Web Enabled Power Switch, as an expansion unit. iBoot Exp handles worldwide power from 105-240VAC. It is capable of switching up to 12 Amps at 120VAC and 10 Amps at 220 VAC. Two iBoot Exp units can be connected and independently controlled by the iBoot-G2. For complete information, refer to the documentation for the iBoot-G2.

2. Connections

2.1. Connect iBoot-G2

iBoot-G2 has two Expansion Ports, Exp1 and Exp2 for connection to iBoot Exp. Connections to the iBoot Exp are made using screw terminal blocks.

The screw terminal blocks are on removable connectors for easy cable fabrication. A suitable cable is supplied with the iBoot Exp. See Specification below for additional connection information.

iBoot-G2	iBoot Exp	Function
LS - +12 VDC Out	In - +12 VDC In	Power iBoot Exp to iBoot Exp
T - Control Input	O - Control Output	Status iBoot Exp to iBoot-G2
LS - Control	LS - Control	Control iBoot Exp
O - Control Output	T - Control Input	Control iBoot-G2 to iBoot Exp

[\[pdf\] Specifications Documentation](#)

Microsoft Word iboot exp v110120e docx David dataprobe 80 support manuals Expansion Module for iBoot 1. General Description The iBoot-Exp is a remote controlled power On / Off switch. It is designed to be controlled by Dataprobe s iBoot-G2 Web Enabled Power Switch, as an expansion unit. iBoot-Exp handles worldwide power from 105240VAC. It is capable of switching up to ... lang:en score:42 filesize: 375.46 K page_count: 5 document date: 2011-01-20

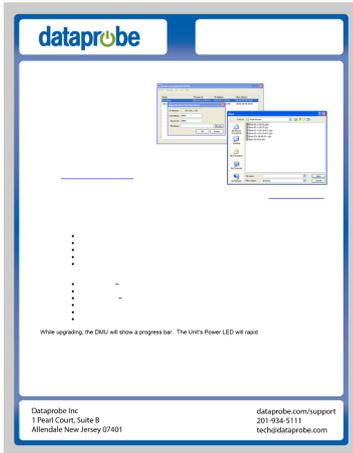


[pdf] Instructions

David Weiss 1 Table of Contents Dataprobe iBoot G2 March 2021 are covered by the operating instructions because improper adjustment other controls may result in damage and will often The MAC address can be found on a sticker bottom unit Typical Web Based setup control iBoot Cloud Service Control all your iBoots from one web portal AutoPing Automatic monitoring action for failed API When G2 is connected to cloud account there an send configuration data between device protocol is dataprobe support

Web Enabled Power Switch March 2021 Congratulations on purchasing the best network controlled power switch available. The iBoot-G2 provides you the ability to reboot crashed devices with the click of a mouse. Be sure to read up on all the features of the iBoot-G2 Including: Web Based setup and con...

lang:en score:42 filesize: 1.68 M page_count: 27 document date: 2021-04-02



[pdf] Installation Guide

David Weiss iBoot G2 upgrade procedure dataprobe support Firmware Upgrade Procedure iBoot-G2 and iBoot-G2 The easiest way to upgrade the iBoot is using the Device Management Utility on a PC that is on the same local subnet as the iBoot device. If no physical access to a PC at the iBoot location is possible, you can use Remote Desktop, LogMeln or another ...

lang:en score:42 filesize: 380.53 K page_count: 2 document date: 2013-11-14



[pdf] User Manual Troubleshooting Guide Specifications

2 David Weiss Dataprobe Inc Click Here for this version Manual iBoot G2 Revision History Network Reliability iBoot dc v180610e dataprobe support ||| Web Enabled Power Switch June 2018 Congratulations on purchasing the best network controlled power ... xtension .g2u If you don t see any files of that type, make sure the Files of type box is set for iBoot-G2 or All Files. Click OK when all the details are entered. 4 The upload will begin, and a pr...

lang:en score:41 filesize: 1.13 M page_count: 28 document date: 2018-06-18