

Arion 2004 (Quick Reference Guide)

Notes:

Arion 2004 Basic Setup (Quick Reference Guide)

Configuring Your Arion 2004 for first time users.

1. Open your Web browser (i.e. Internet Explorer or Netscape Navigator).
2. In the "Address" field, type `http://192.168.0.1` and press the <ENTER> key.
 - ▶ 192.168.0.1 with DHCP disabled will be the manufacturer default setting
3. In the "System Information" page of the Arion Web console, the following information will be shown:
 - a. Product Name
 - b. Unit MAC address
 - c. Firmware Version Number
 - d. Unit IP address
 - e. Subnet
 - f. Default Gateway

The screenshot shows a Microsoft Internet Explorer browser window titled "P-PHONE/IP ACCESS GATEWAY - Microsoft Internet Explorer". The address bar contains "http://192.168.0.1/home.asp". The main content area displays the "System Informations" page. On the left is a navigation menu with the following items: System Informations, Basic Configurations, System Status, Advanced Configurations, Firmware Upgrade, and Restart. The main content area features the "ALPHA TELECOM" logo and a table of system information.

System Informations	
Product	P-PHONE/IP ACCESS GATEWAY
MAC Address	000000000000
Software Version	1.5 (06/14/2002)
IP Address	192.168.0.1
Subnet	255.255.255.248
Default Gateway	192.168.0.161

4. The following options are available on the left hand column of the MENU on the Arion 2004 Web Console:
 - a. "Basic Configurations"- Primary setup page used for configuring the device.
 - b. "System status"- Providing the status of the device
 - c. "Advanced Configuration"- Advanced features used to set up the device. It includes:
 - i. Password Setup and Change
 - ii. TCP/IP setting
 - iii. H.323 information setting
 - iv. RTP Jitter Buffer Provision
 - v. Systems log provision
 - d. "Firmware Upgrade"- Connecting with TFTP server to upgrade the latest version of firmware.
 - e. "Restart"- Reset and restart the device

NOTE: Screenshots may not reflect the actual software level installed in the Arion 2004.

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- For Basic Configuration of the unit, click "Basic Configuration" under MENU on the left hand column. The following items will show. Continue with Step 6.

iMerge IP Address	0.0.0.0
DHCP	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
IP Address	192.168.0.1
Subnet	255.255.255.0
Default Gateway	0.0.0.0
Alias Type	<input checked="" type="radio"/> E.164 <input type="radio"/> H.323
Port 1 alias (max 64)	
Port 2 alias (max 64)	
Port 3 alias (max 64)	
Port 4 alias (max 64)	

- Typing the following items under this Web page:
 - IP Address of iMerge (CFG)
 - Enable DHCP service (for dynamic IP setting) or enter IP address (for static address).
 - Entering the Alias information (provided by AG or telephone company).

After configuring the items above, click the "Submit Button" followed by clicking "Restart" under Menu on the left hand column. This will bring up the "Restart" Page.

- Click "RESTART" Button to activate the reset/restart unit function.
- Device is doing restart process. All the changes will be saved and be used from now on.

Setup/Change Administrator Password

- Open your Web browser (i.e. Internet Explorer or Netscape Navigator).
- In the "Address" field, type IP Address of the device and press the <ENTER> key.
- Click "+" sign of "Advanced Configurations" to expand the sub-menus.
- Click "Administrator".
- Enters Username, Password, and Confirmed Password fields.
- Click "Submit Button".
- Click "Restart" item on the left of menu and enter "Restart" page.
- Click "RESTART" Button to activate the reset/restart unit function.

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Setup Arion 2004 behind a firewall

- Open your Web browser (i.e. Internet Explorer or Netscape Navigator).
- In the "Address" field, type IP Address of the device and press the <ENTER> key.
- Click "+" sign of "Advanced Configurations" to expand the sub-menus.
- Click "Ethernet and TCP/IP".

Ethernet Rate	Auto Negotiation
Behind Firewall	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
Firewall IP Address	0.0.0.0
TFTP Retry	3 (times)
TFTP Timeout	2 (seconds)

- Enable the option of "Behind the firewall" and enter the IP address of the firewall.
- Click "Submit Button".
- Click "Restart" item on the left of menu and enter "Restart" page.
- Click "RESTART" Button to activate the reset/restart unit function.

Firmware Upgrade.

- Open your Web browser (i.e. Internet Explorer or Netscape Navigator).
- In the "Address" field, type IP Address of the device and press the <ENTER> key.
- Click "Firmware Upgrade" item of menu on the left part of Web console.
- Enter TFTP server IP address.
- Click "Submit Button"
- A list of available firmware with different versions is listed on the Web page.
- Select the correct version.
- "Firmware download is successful" and "File size = xxxxxx" will be shown when download is completed.
- Click "Restart" button to restart the unit.

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