COBALT

WAVE ROUTER QUICK START GUIDE

WAVE ROUTERS 32 x 32

DC

P/S

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AC
MAINS

GENTLY PULL ON THE FRONT PLASTIC BEZEL TO RELEASE IT FROM THE CHASSIS CLIPS TO ACCESS THE INFORMATION STICKER AND DIP SWITCHES

ETHERNET SWITCH

COMPUTER WITH BROWSER OPEN

THIS INFORMATION STICKER IS FOUND UNDER THE PLASTIC BEZEL ON THE FRONT SIDE OF THE ROUTER CHASSIS

MANUFACTURE: COBALT DIGITAL, INC.
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Champaign, IL 61821
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MADE IN USA
Manufacture Date 10 - 2023

MODEL NUMBER: WAVE RTR - 32x32

SERIAL NO.
123456R

MAC: 00:23:02:08:2D:D8

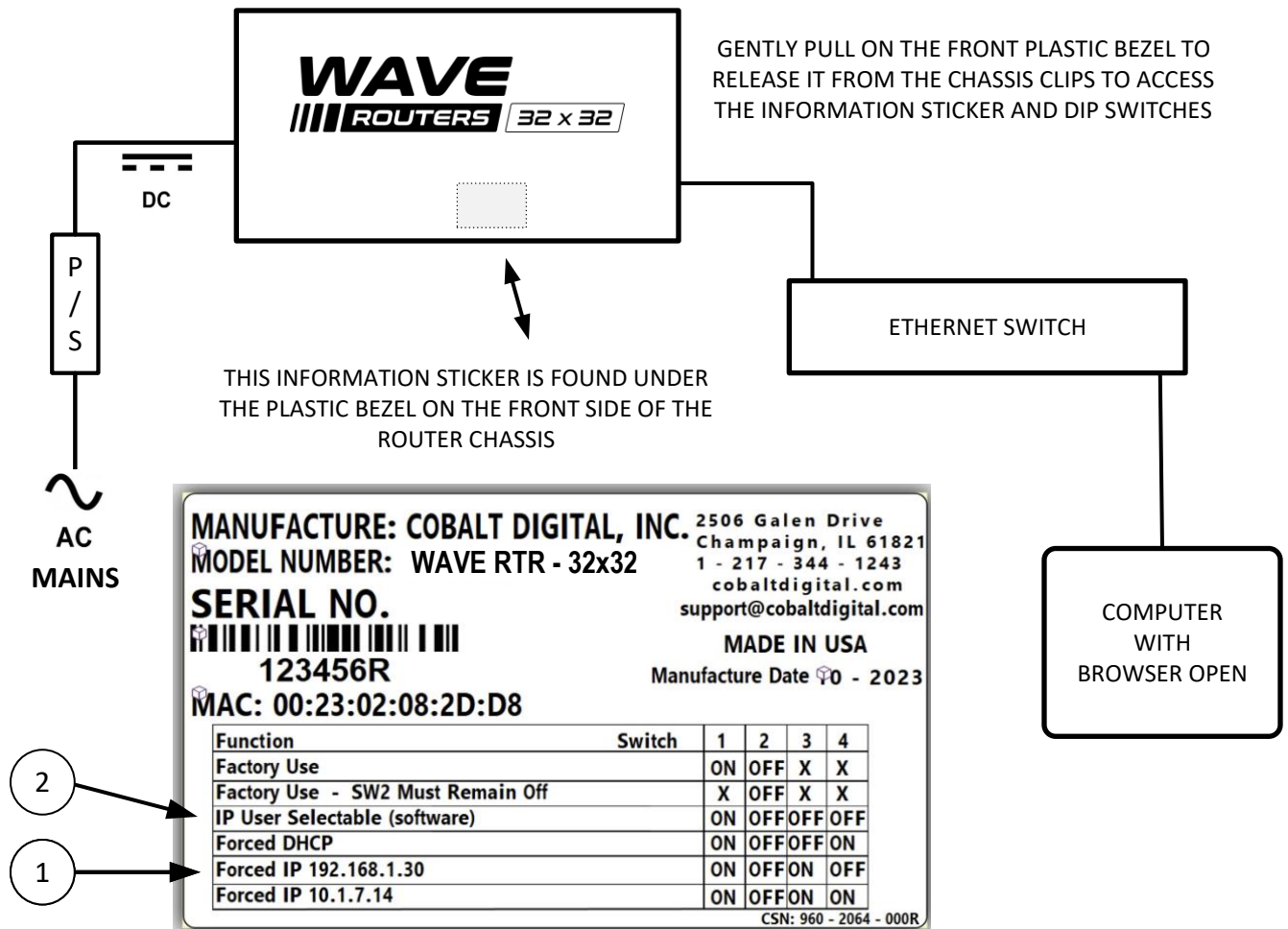| Function	Switch	1	2	3	4
Factory Use		ON	OFF	X	X
Factory Use - SW2 Must Remain Off		X	OFF	X	X
IP User Selectable (software)		ON	OFF	OFF	OFF
Forced DHCP		ON	OFF	OFF	ON
Forced IP 192.168.1.30		ON	OFF	ON	OFF
Forced IP 10.1.7.14		ON	OFF	ON	ON

CSN: 960 - 2064 - 000R

The WAVE router functions are controlled through a web GUI.

To set the IP address for the first time you will use dip switches. Gently remove the plastic bezel from the router and you will see a label like the one above. Your label information will have different MAC numbers and values than the label shown in this example.

1 Set the dip switches to one of the factory forced IP addresses. Reboot the router. Open a browser on your computer and type in the factory IP address you chose with the dip switches. Press ENTER. The WAVE Router GUI should load.

Go to the SETTINGS TAB ⚙ Settings - select IP Settings. You should see the factory IP number you chose with the dip switch setting.

2 If desired, obtain a static address from your System Administrator. Change the dip switch settings to *IP User Selectable*. Use the web GUI to set the static address as needed for your environment.

* Reboot the router anytime you change dip switch settings.

For additional help, phone or email COBALT Customer Support:
(217) 344-1243   support@cobaltdigital.com

Thank you for choosing Cobalt Digital equipment!
Software updates are available on the Cobalt Digital web site. WWW.COBALTDIGITAL.COM