

The screenshot shows a web browser window with the URL 10.10.100.254/index.html. The page title is 'HF5122' and the header includes 'U.S. CONVERTERS LLC Serial Ethernet Converter' and a language dropdown set to 'English'. The main content area is titled 'Status' with the subtitle 'System running status overview'. It features a left-hand navigation menu with categories: STATUS, SYSTEM SETTINGS, SERIAL PORT SETTINGS, COMMUNICATION SETTINGS, ADVANCED SETTINGS, and OTHERS. The main content is divided into two sections: 'System State' and 'Serial Port State-1'. The 'System State' section contains a grid of system information including Product Name (HF5122), MAC (98D8635AA8C0), DHCP status (Enable), IP (0.0.0.0), Subnet Mask (0.0.0.0), Gateway (0.0.0.0), DNS (10.10.100.254), Firmware Version (1.40.2c), System Time (NTP Disabled), Total Running Time (0-Day 0:9:56), Remaining RAM (1510400), Max Block Size (1509376), and Configuration Protected (Disable). The 'Serial Port State-1' section shows statistics for a serial port, including Received Bytes (2), Received Frames (1), Sent Bytes (0), Sent Frames (0), Failed Bytes (0), and Failed Frames (0). A 'Config' section is partially visible at the bottom.

System State	
Product Name HF5122	MAC 98D8635AA8C0
DHCP Enable	IP 0.0.0.0
Subnet Mask 0.0.0.0	Gateway 0.0.0.0
DNS 10.10.100.254	Firmware Version 1.40.2c
System Time NTP Disabled	Total Running Time 0-Day 0:9:56
Remaining RAM 1510400	Max Block Size 1509376
Configuration Protected Disable	

Serial Port State-'1'	
Received Bytes 2	Received Frames 1
Sent Bytes 0	Sent Frames 0
Failed Bytes 0	Failed Frames 0
Config	

The screenshot shows a web browser window with the address bar displaying "10.10.100.254/index.html". The page content is organized into three main sections, each with a green header:

- Top Section:** Contains two columns of statistics. The left column shows "Failed Bytes" (0) and "Config" (115200,8,1,NONE). The right column shows "Failed Frames" (0).
- Serial Port State-'2':** Contains four columns of statistics: "Received Bytes" (1), "Received Frames" (1), "Sent Bytes" (0), "Sent Frames" (0), "Failed Bytes" (0), and "Failed Frames" (0). It also includes a "Config" box with the same settings: "115200,8,1,NONE".
- Communication State - 'netp':** Contains four columns of statistics: "Received Bytes" (0), "Received Frames" (0), "Sent Bytes" (0), "Sent Frames" (0), "Failed Bytes" (0), and "Failed Frames" (0). It also includes a "Protocol" box with "TCP-SERVER" and a "State" box with "Server Created".

At the bottom of the page, there is a footer: "U.S. Converters LLC © 2020 build200210130816".

The screenshot displays the 'System Settings' web interface for the USC-HF5122 device. The interface is organized into a sidebar on the left and a main content area on the right. The sidebar contains navigation links for STATUS, SYSTEM SETTINGS, SERIAL PORT SETTINGS, COMMUNICATION SETTINGS, ADVANCED SETTINGS, and OTHERS. The main content area is titled 'System Settings' and includes a subtitle 'Change the device system settings'. The settings are grouped into several sections: Authentication (User Name: admin, Password: masked), Basic Settings (Host Name: Eport-HF5122), WAN Settings (DHCP: ON, DNS: 10.10.100.254), LAN Settings (LAN IP: 10.10.100.254, Mask: 255.255.255.0, DHCP Server: ON, Ethernet Port Mode: WAN), and Telnet Settings (Enable: ON, Telnet Port: 23, Echo: ON).

The screenshot shows a web browser window with the address bar displaying "10.10.100.254/system.html". The page is titled "HF5122" and contains a settings interface. On the left, there is a sidebar with "ADVANCED SETTINGS" and "OTHERS". The main content area is divided into several sections:

- WAN Settings:** DHCP is turned ON. DNS is set to 10.10.100.254.
- LAN Settings:** LAN IP is 10.10.100.254, Mask is 255.255.255.0, DHCP Server is turned ON, and Ethernet Port Mode is set to WAN.
- Telnet Settings:** Enable is turned ON, Telnet Port is 23, and Echo is turned ON.
- Web Settings:** Enable is turned ON, and Web Port is 80.
- NTP Settings:** Enable is turned OFF.

At the bottom of the settings area, there are "Submit" and "Reset" buttons. The footer of the page reads "U.S. Converters LLC © 2020 build200210130816".

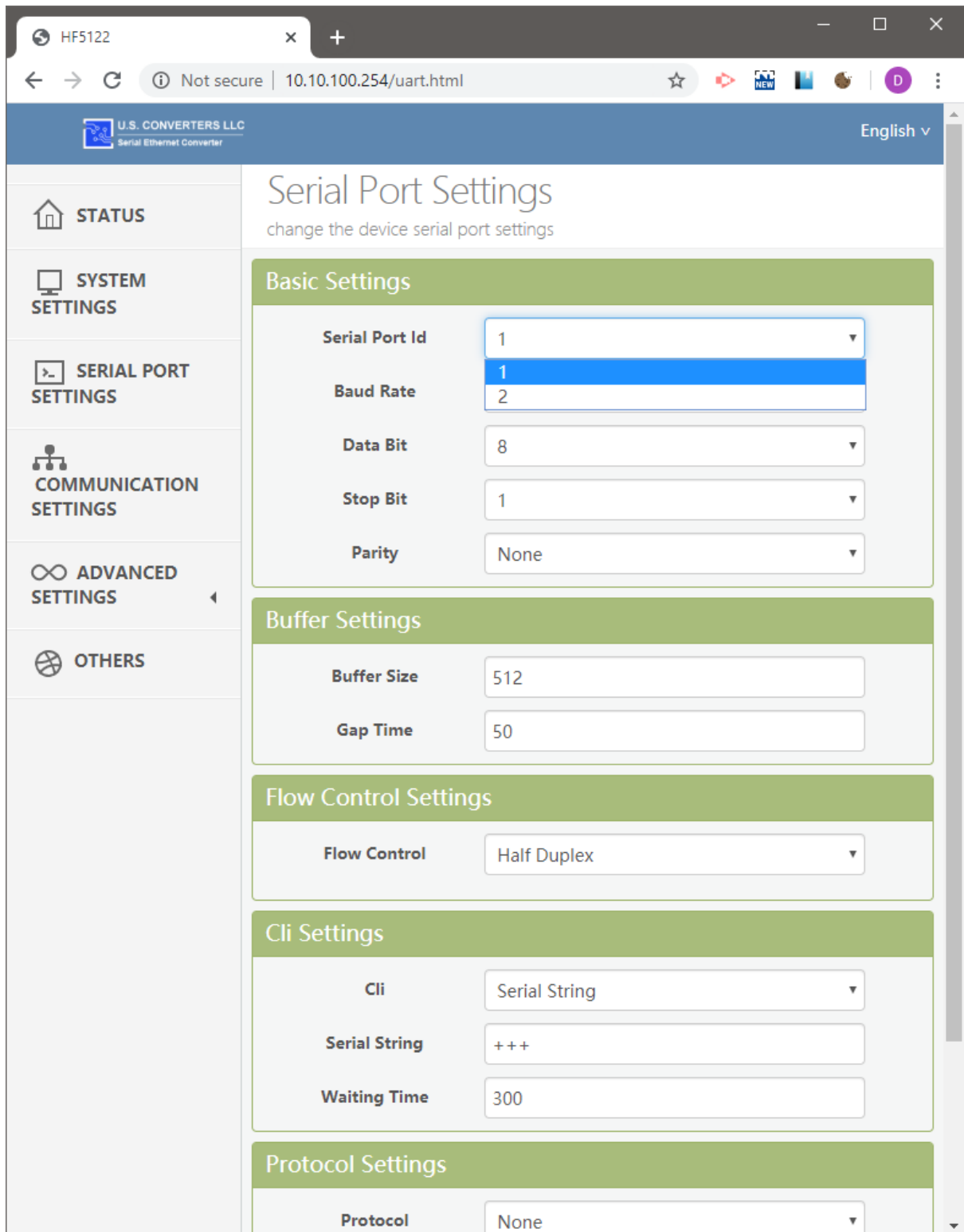
The screenshot displays the 'Serial Port Settings' web interface for a device named 'HF5122'. The browser address bar shows '10.10.100.254/uart.html'. The page header includes the logo for 'U.S. CONVERTERS LLC Serial Ethernet Converter' and a language dropdown set to 'English'. The left sidebar contains a navigation menu with the following items: STATUS, SYSTEM SETTINGS, SERIAL PORT SETTINGS (which is currently selected), COMMUNICATION SETTINGS, ADVANCED SETTINGS, and OTHERS. The main content area is titled 'Serial Port Settings' with the subtitle 'change the device serial port settings'. It is organized into several sections, each with a green header: 'Basic Settings' (Serial Port Id: 1, Baud Rate: 115200, Data Bit: 8, Stop Bit: 1, Parity: None), 'Buffer Settings' (Buffer Size: 512, Gap Time: 50), 'Flow Control Settings' (Flow Control: Half Duplex), 'Cli Settings' (Cli: Serial String, Serial String: + + +, Waiting Time: 300), and 'Protocol Settings' (Protocol: None).

Section	Parameter	Value
Basic Settings	Serial Port Id	1
	Baud Rate	115200
	Data Bit	8
	Stop Bit	1
	Parity	None
Buffer Settings	Buffer Size	512
	Gap Time	50
Flow Control Settings	Flow Control	Half Duplex
Cli Settings	Cli	Serial String
	Serial String	+ + +
	Waiting Time	300
Protocol Settings	Protocol	None

The screenshot shows a web browser window with the URL 10.10.100.254/uart.html. The page is titled 'HF5122' and contains a configuration interface for a serial port. On the left, there is a sidebar with four menu items: 'SERIAL PORT SETTINGS' (selected), 'COMMUNICATION SETTINGS', 'ADVANCED SETTINGS', and 'OTHERS'. The main content area is divided into several sections, each with a green header:

- Serial Port Settings:** Includes dropdown menus for 'Serial Port Id' (set to 1), 'Baud Rate' (set to 115200), 'Data Bit' (set to 8), 'Stop Bit' (set to 1), and 'Parity' (set to None).
- Buffer Settings:** Includes input fields for 'Buffer Size' (512) and 'Gap Time' (50).
- Flow Control Settings:** Includes a dropdown menu for 'Flow Control' (set to Half Duplex).
- Cli Settings:** Includes dropdown menus for 'Cli' (set to Serial String), an input field for 'Serial String' (set to +++), and an input field for 'Waiting Time' (set to 300).
- Protocol Settings:** Includes a dropdown menu for 'Protocol' (set to None).

At the bottom of the configuration area, there are two buttons: 'Submit' (blue) and 'Reset' (grey). At the very bottom of the page, the footer text reads: 'U.S. Converters LLC © 2020 build200210130816'.



HF5122

Not secure | 10.10.100.254/uart.html

U.S. CONVERTERS LLC
Serial Ethernet Converter

English

Serial Port Settings

change the device serial port settings

Basic Settings

Serial Port Id	1
Baud Rate	2
Data Bit	8
Stop Bit	1
Parity	None

Buffer Settings

Buffer Size	512
Gap Time	50

Flow Control Settings

Flow Control	Half Duplex
--------------	-------------

Cli Settings

Cli	Serial String
Serial String	+++
Waiting Time	300

Protocol Settings

Protocol	None
----------	------

The screenshot shows a web browser window with the URL `10.10.100.254/uart.html`. The page title is "Serial Port Settings" and the subtitle is "change the device serial port settings". The interface is organized into a sidebar and a main content area.

Sidebar:

- STATUS
- SYSTEM SETTINGS
- SERIAL PORT SETTINGS
- COMMUNICATION SETTINGS
- ADVANCED SETTINGS
- OTHERS

Main Content Area:

Serial Port Settings

change the device serial port settings

Basic Settings

Serial Port Id	1
Baud Rate	115200
Data Bit	2400
Stop Bit	4800
Parity	9600

Buffer Settings

Buffer Size	512
Gap Time	50

Flow Control Settings

Flow Control	Half Duplex
--------------	-------------

Cli Settings

Cli	Serial String
Serial String	+++
Waiting Time	300

Protocol Settings

Protocol	None
----------	------

HF5122

Not secure | 10.10.100.254/uart.html

U.S. CONVERTERS LLC
Serial Ethernet Converter

English ▾

Serial Port Settings

change the device serial port settings

Basic Settings

Serial Port Id	1
Baud Rate	115200
Data Bit	8
Stop Bit	5
Parity	8

Buffer Settings

Buffer Size	512
Gap Time	50

Flow Control Settings

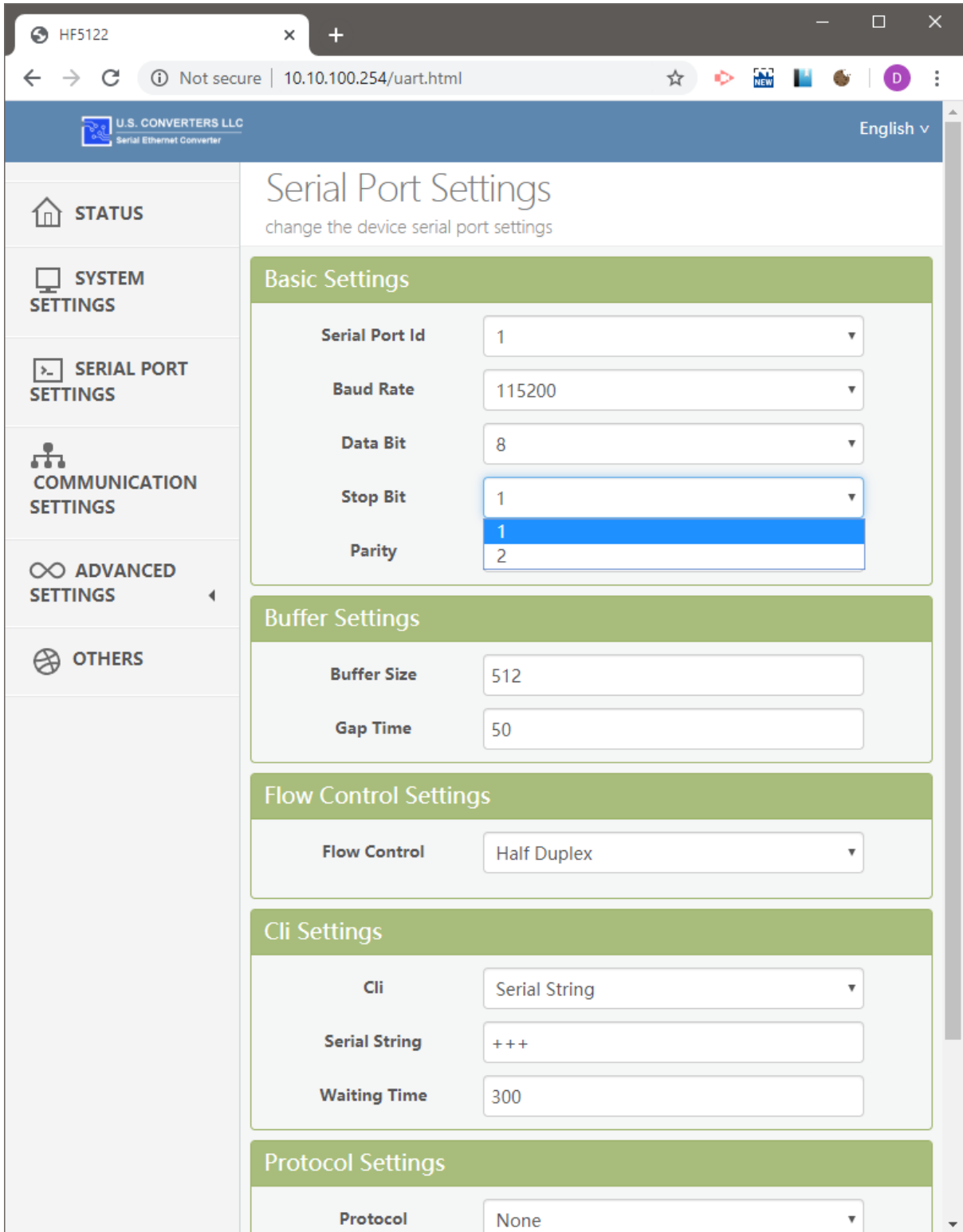
Flow Control	Half Duplex
--------------	-------------

Cli Settings

Cli	Serial String
Serial String	+++
Waiting Time	300

Protocol Settings

Protocol	None
----------	------



HF5122

Not secure | 10.10.100.254/uart.html

U.S. CONVERTERS LLC
Serial Ethernet Converter

English

Serial Port Settings

change the device serial port settings

Basic Settings

Serial Port Id	1
Baud Rate	115200
Data Bit	8
Stop Bit	1
Parity	1

Buffer Settings

Buffer Size	512
Gap Time	50

Flow Control Settings

Flow Control	Half Duplex
--------------	-------------

Cli Settings

Cli	Serial String
Serial String	+++
Waiting Time	300

Protocol Settings

Protocol	None
----------	------

The screenshot shows a web browser window with the URL `10.10.100.254/uart.html`. The page title is "Serial Port Settings" and the subtitle is "change the device serial port settings". The interface is organized into a sidebar and a main content area.

Sidebar:

- STATUS
- SYSTEM SETTINGS
- SERIAL PORT SETTINGS
- COMMUNICATION SETTINGS
- ADVANCED SETTINGS
- OTHERS

Main Content Area:

- Basic Settings:**
 - Serial Port Id: 1
 - Baud Rate: 115200
 - Data Bit: 8
 - Stop Bit: 1
 - Parity: None (dropdown menu is open, showing options: None, Odd, Even)
- Buffer Settings:**
 - Buffer Size: 512
 - Gap Time: 50
- Flow Control Settings:**
 - Flow Control: Half Duplex
- Cli Settings:**
 - Cli: Serial String
 - Serial String: +++
 - Waiting Time: 300
- Protocol Settings:**
 - Protocol: None

The screenshot shows a web browser window with the URL `10.10.100.254/uart.html`. The page title is "Serial Port Settings" and the subtitle is "change the device serial port settings". The interface is organized into a sidebar and a main content area.

Sidebar:

- STATUS
- SYSTEM SETTINGS
- SERIAL PORT SETTINGS
- COMMUNICATION SETTINGS
- ADVANCED SETTINGS
- OTHERS

Main Content Area:

- Basic Settings:**
 - Serial Port Id: 1
 - Baud Rate: 115200
 - Data Bit: 8
 - Stop Bit: 1
 - Parity: None
- Buffer Settings:**
 - Buffer Size: 512
 - Gap Time: 50
- Flow Control Settings:**
 - Flow Control: Half Duplex (dropdown menu is open showing: Half Duplex, Disable, Flow Control, Half Duplex)
- Cli Settings:**
 - Cli: Serial String
 - Serial String: +++
 - Waiting Time: 300
- Protocol Settings:**
 - Protocol: None

The screenshot shows a web browser window with the URL `10.10.100.254/uart.html`. The page title is "Serial Port Settings" and the subtitle is "change the device serial port settings". The interface is organized into a sidebar and a main content area.

Sidebar:

- STATUS
- SYSTEM SETTINGS
- SERIAL PORT SETTINGS
- COMMUNICATION SETTINGS
- ADVANCED SETTINGS
- OTHERS

Main Content Area:

Serial Port Settings

change the device serial port settings

Basic Settings

Serial Port Id	1
Baud Rate	115200
Data Bit	8
Stop Bit	1
Parity	None

Buffer Settings

Buffer Size	512
Gap Time	50

Flow Control Settings

Flow Control	Flow Control
Software Flow Control	<input type="checkbox"/> OFF

Cli Settings

Cli	Serial String
Serial String	+++
Waiting Time	300

Protocol Settings

The screenshot shows a web browser window with the URL 10.10.100.254/uart.html. The page is titled 'HF5122' and contains a configuration interface for a serial port. On the left, there is a sidebar with four menu items: 'SERIAL PORT SETTINGS', 'COMMUNICATION SETTINGS', 'ADVANCED SETTINGS', and 'OTHERS'. The main content area is divided into several sections, each with a green header: 'Serial Port Id' (1), 'Baud Rate' (115200), 'Data Bit' (8), 'Stop Bit' (1), and 'Parity' (None). Below this is the 'Buffer Settings' section with 'Buffer Size' (512) and 'Gap Time' (50). The 'Flow Control Settings' section has 'Flow Control' set to 'Disable'. The 'Cli Settings' section has 'Cli' set to 'Serial String', 'Serial String' set to 'Serial String', and 'Waiting Time' set to '300'. The 'Protocol Settings' section has 'Protocol' set to 'None'. At the bottom, there are 'Submit' and 'Reset' buttons. The footer text reads 'U.S. Converters LLC © 2020 build200210130816'.

Setting	Value
Serial Port Id	1
Baud Rate	115200
Data Bit	8
Stop Bit	1
Parity	None
Buffer Size	512
Gap Time	50
Flow Control	Disable
Cli	Serial String
Serial String	Serial String
Waiting Time	300
Protocol	None

The screenshot shows a web browser window with the URL 10.10.100.254/uart.html. The page is titled 'HF5122' and contains a configuration interface for a device. On the left is a sidebar with four menu items: SERIAL PORT SETTINGS, COMMUNICATION SETTINGS, ADVANCED SETTINGS, and OTHERS. The main content area is divided into several sections:

- Serial Port Settings:** Includes dropdown menus for Serial Port Id (1), Baud Rate (115200), Data Bit (8), Stop Bit (1), and Parity (None).
- Buffer Settings:** Includes input fields for Buffer Size (512) and Gap Time (50).
- Flow Control Settings:** Includes a dropdown menu for Flow Control (Disable).
- Cli Settings:** Includes dropdown menus for Cli (Serial String), input fields for Serial String (+++) and Waiting Time (300).
- Protocol Settings:** Includes a dropdown menu for Protocol (None) which is currently open, showing options: None, Modbus, and Frame. Below this are Submit and Reset buttons.

At the bottom of the page, the text 'U.S. Converters LLC © 2020 build200210130816' is visible.

The screenshot shows a web browser window with the URL `10.10.100.254/uart.html`. The page title is `HF5122`. The browser's address bar shows `Not secure | 10.10.100.254/uart.html`. The page layout includes a sidebar on the left with four menu items: **SERIAL PORT SETTINGS**, **COMMUNICATION SETTINGS**, **ADVANCED SETTINGS**, and **OTHERS**. The main content area is organized into several sections, each with a green header:

- Serial Port Settings:** Serial Port Id (1), Baud Rate (115200), Data Bit (8), Stop Bit (1), Parity (None).
- Buffer Settings:** Buffer Size (512), Gap Time (50).
- Flow Control Settings:** Flow Control (Disable).
- Cli Settings:** Cli (Serial String), Serial String (+++), Waiting Time (300).
- Protocol Settings:** Protocol (Frame), Frame Length (16), Frame Time(ms) (100), Tag (OFF).

The screenshot shows a web browser window with the URL `10.10.100.254/socket.html`. The page title is "Communication Settings" and the subtitle is "change the device socket settings". The left sidebar contains the following menu items: STATUS, SYSTEM SETTINGS, SERIAL PORT SETTINGS, COMMUNICATION SETTINGS (highlighted), ADVANCED SETTINGS, and OTHERS. The main content area is titled "netp" and contains the following sections:

- Basic Settings**
 - Name:
 - Protocol:
- Socket Settings**
 - Local Port:
 - Buffer Size:
 - Keep Alive(s):
 - Timeout(s):
- Protocol Settings**
 - Max Accept:
- More Settings**
 - Security:
 - Route:

At the bottom of the settings area, there are three buttons: "Submit" (blue), "Delete" (red), and "Reset" (grey).

HF5122

Not secure | 10.10.100.254/socket.html

U.S. CONVERTERS LLC
Serial Ethernet Converter

English

Communication Settings

change the device socket settings

netp +Add

Basic Settings

Name	netp
Protocol	Tcp Server

Socket Settings

Local Port	
Buffer Size	
Keep Alive(s)	
Timeout(s)	0

Protocol Settings

Max Accept	32
------------	----

More Settings

Security	Disable
Route	

Submit Delete Reset

The screenshot shows a web browser window with the address bar displaying '10.10.100.254/custom.html'. The page header includes the logo for 'U.S. CONVERTERS LLC Serial Ethernet Converter' and a language selector set to 'English'. The main content area is titled 'Custom Settings' and contains the text 'Change the device custom settings' and 'There's no custom settings for this device'. A sidebar on the left lists various settings categories, with 'Custom Settings' currently selected and highlighted. The footer of the page reads 'U.S. Converters LLC © 2020 build200210130816'.

The screenshot shows a web browser window with the address bar displaying '10.10.100.254/custom.html'. The page header includes the logo for 'U.S. CONVERTERS LLC Serial Ethernet Converter' and a language selector set to 'English'. The main content area is titled 'Custom Settings' and contains the message 'There's no custom settings for this device'. The left sidebar lists various configuration categories, with 'Custom Settings' currently selected. The footer of the page reads 'U.S. Converters LLC © 2020 build200210130816'.