

The screenshot shows a web browser window with the address bar displaying `10.10.100.254/index.html`. The page header includes the logo for U.S. Converters LLC, the product name 'SERIAL WIFI CONVERTER', and the model 'MODEL: USCEW10'. A language dropdown menu is set to 'English'. The left sidebar contains navigation options: STATUS, SYSTEM SETTINGS, SERIAL PORT SETTINGS, COMMUNICATION SETTINGS, ADVANCED SETTINGS, and OTHERS. The main content area is titled 'Status' and provides a 'System running status overview'. It is divided into two sections: 'System State' and 'Serial Port State'. The 'System State' section contains a grid of 12 items, and the 'Serial Port State' section contains a grid of 4 items.

System State	
Product Name EW10	MAC 98D8630D5018
DHCP Enable	IP 0.0.0.0
Subnet Mask 0.0.0.0	Gateway 0.0.0.0
DNS 223.5.5.5	Firmware Version 1.41.0
System Time NTP Disabled	Total Running Time 0-Day 0:1:1
Remaining RAM 46360	Max Block Size 46360
Configuration Protected Disable	WiFi State Disconnected
WiFi Rssi -1	

  

Serial Port State	
Received Bytes 0	Received Frames 0
Sent Bytes 0	Sent Frames 0

The screenshot shows a web browser window with the address bar displaying '10.10.100.254/index.html'. The page content is organized into several sections:

- Configuration Protected:** Disable
- WiFi State:** Disconnected
- WiFi Rssi:** -1
- Serial Port State:**
  - Received Bytes: 0
  - Received Frames: 0
  - Sent Bytes: 0
  - Sent Frames: 0
  - Failed Bytes: 0
  - Failed Frames: 0
  - Config: 115200,8,1,NONE
- Communication State - 'netp':**
  - Received Bytes: 0
  - Received Frames: 0
  - Sent Bytes: 0
  - Sent Frames: 0
  - Failed Bytes: 0
  - Failed Frames: 0
  - Protocol: TCP-SERVER
  - State: Server Created
  - IP: (empty field)

At the bottom of the page, the footer text reads: 'U.S. CONVERTERS LLC © 2019 build190329101342'.

EW10

10.10.100.254/system.html

**U.S. CONVERTERS LLC**  
SERIAL WIFI CONVERTER  
MODEL: USCEW10

English

### System Settings

Change the device system settings

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

#### Authentication

User Name: admin

Password: [masked]

#### Basic Settings

Host Name: EW10

#### WAN Settings

DHCP: ON

DNS: 223.5.5.5

#### LAN Settings

LAN IP: 10.10.100.254

Mask: 255.255.255.0

DHCP Server: ON

Ethernet Port Mode: WAN

#### WiFi Settings

WiFi Mode: AP

AP SSID: EW10\_5018

EW10

10.10.100.254/system.html

255.255.255.0

DHCP Server  ON

Ethernet Port Mode WAN

### WiFi Settings

WiFi Mode AP

AP SSID EW10\_5018

AP KEY AP KEY

AP Channel AUTO

### Telnet Settings

Enable  ON

Telnet Port 23

Echo  ON

### Web Settings

Enable  ON

Web Port 80

### NTP Settings

Enable  OFF

Submit Reset

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EW10

10.10.100.254/uart.html

U.S. CONVERTERS LLC  
SERIAL WIFI CONVERTER  
MODEL: USCEW10

English

### Serial Port Settings

change the device serial port settings

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

#### Basic Settings

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
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#### Cli Settings

Cli	Serial String
Serial String	+++
Waiting Time	300

#### Protocol Settings

Protocol	None
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The screenshot shows a web browser window with the address bar displaying '10.10.100.254/uart.html'. The browser title is 'EW10'. The page layout includes a sidebar on the left with the following menu items: SYSTEM SETTINGS, SERIAL PORT SETTINGS, COMMUNICATION SETTINGS, ADVANCED SETTINGS, and OTHERS. The main content area is organized into several sections, each with a green header:

- Basic Settings:** 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).

At the bottom of the main content area, there are two buttons: 'Submit' and 'Reset'. The footer of the page reads: 'U.S. CONVERTERS LLC © 2019 build190329101342'.

EW10

10.10.100.254/uart.html

**SYSTEM SETTINGS**

**SERIAL PORT SETTINGS**

**COMMUNICATION SETTINGS**

**ADVANCED SETTINGS**

**OTHERS**

### Basic Settings

**Baud Rate** 115200

**Data Bit** 300

**Stop Bit** 600

**Parity** 1200

### Buffer Settings

**Buffer Size** 115200

**Gap Time** 50

### Flow Control Settings

**Flow Control** Half Duplex

### Cli Settings

**Cli** Serial String

**Serial String** +++

**Waiting Time** 300

### Protocol Settings

**Protocol** None

**Submit** **Reset**

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EW10

10.10.100.254/uart.html

U.S. CONVERTERS LLC  
SERIAL WIFI CONVERTER  
MODEL: USCEW10

English

### Serial Port Settings

change the device serial port settings

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

#### Basic Settings

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
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#### Cli Settings

Cli	Serial String
Serial String	+++
Waiting Time	300

#### Protocol Settings

Protocol	None
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The screenshot shows a web browser window with the URL 10.10.100.254/socket.html. The page header identifies the device as 'U.S. CONVERTERS LLC SERIAL WIFI CONVERTER MODEL: USCEW10'. The main content area is titled 'Communication Settings' and includes a sidebar with navigation options: STATUS, SYSTEM SETTINGS, SERIAL PORT SETTINGS, COMMUNICATION SETTINGS (selected), ADVANCED SETTINGS, and OTHERS. The 'Communication Settings' section is divided into several panels: 'Basic Settings' (Name: netp, Protocol: Tcp Server), 'Socket Settings' (Local Port: 8899, Buffer Size: 512, Keep Alive(s): 60, Timeout(s): 0), 'Protocol Settings' (Max Accept: 5), and 'More Settings' (Security: Disable, Route: Uart). At the bottom of the settings area are three buttons: 'Submit', 'Delete', and 'Reset'.

EW10

10.10.100.254/custom.html

**U.S. CONVERTERS LLC**  
SERIAL WIFI CONVERTER  
MODEL: USCEW10

English ▾

**STATUS**

**SYSTEM SETTINGS**

**SERIAL PORT SETTINGS**

**COMMUNICATION SETTINGS**

**ADVANCED SETTINGS** ▾

Custom Settings

**OTHERS**

## Custom Settings

Change the device custom settings

There's no custom settings for this device

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The screenshot shows a web browser window with the address bar displaying '10.10.100.254/others.html'. The page header identifies the device as 'U.S. CONVERTERS LLC SERIAL WIFI CONVERTER MODEL: USCEW10' and includes a language dropdown set to 'English'. A left sidebar contains navigation icons and labels: STATUS, SYSTEM SETTINGS, SERIAL PORT SETTINGS, COMMUNICATION SETTINGS, ADVANCED SETTINGS, and OTHERS. The main content area is titled 'Others' with the subtitle 'change the device other settings'. It features four distinct sections: 1) 'Backup/Restore Configuration' with 'Backup' and 'Restore' buttons; 2) 'Upgrade' with a 'Firmware' button; 3) 'Factory Settings' with 'Set' and 'Clear' buttons; 4) 'Reload/Restart' with 'Reload Options' (checkboxes for SYS, UART, SOCK) and a 'Restart' button. The footer contains the copyright notice 'U.S. CONVERTERS LLC © 2019 build190329101342'.