

The screenshot shows a web browser window with the URL <http://10.10.100.254/home> and a tab titled "M2M Web Server". The page header includes the U.S. CONVERTERS LLC logo and website address. A left sidebar contains navigation links: Mode Selection, AP Interface Setting (selected), STA Interface Setting, Application Setting, and Device Management. The main content area is titled "AP Interface Setting" and includes a sub-header "AP Interface Setting such as SSID, Security...".

Wireless Network

Network Mode	11b/g/n mixed mode
Network Name(SSID)	USCONVERTERS_AP <input type="checkbox"/> Hidden
BSSID	AC:CF:23:06:B7:84
Frequency (Channel)	AutoSelect
Wireless Distribution System(WDS)	WDS Configuration

Apply Cancel

USCONVERTERS_AP

Security Mode	Disable
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Apply Cancel

LAN Setup

IP Address(Default DHCP Gateway)	10.10.100.254
Subnet Mask	255.255.255.0
DHCP Type	Server

Apply Cancel

100%

The screenshot shows a web browser window with the URL <http://10.10.100.254/home> and a tab titled "M2M Web Server". The page header includes the U.S. CONVERTERS LLC logo and website address. A left sidebar contains navigation links: Mode Selection, AP Interface Setting (active), STA Interface Setting, Application Setting, and Device Management.

AP Interface Setting

AP Interface Setting such as SSID, Security...

Wireless Network	11b/g mixed mode
Network Mode	11b only
	11g only
	11b/g/n mixed mode
	11n only(2.4G) only
Network Name(SSID)	USCONVERTERS_AP <input type="checkbox"/> Hidden
BSSID	AC:CF:23:06:B7:84
Frequency (Channel)	AutoSelect
Wireless Distribution System(WDS)	WDS Configuration

Apply Cancel

USCONVERTERS_AP	
Security Mode	Disable

Apply Cancel

LAN Setup	
IP Address(Default DHCP Gateway)	10.10.100.254
Subnet Mask	255.255.255.0
DHCP Type	Server

Apply Cancel

100%

The screenshot shows a web browser window with the address bar displaying `http://10.10.100.254/home` and the page title "M2M Web Server". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The page header features the US CONVERTERS LLC logo and the website URL `WWW.USCONVERTERS.COM`.

A navigation sidebar on the left contains the following links:

- Mode Selection
- AP Interface Setting**
- STA Interface Setting
- Application Setting
- Device Management

The main content area is titled "AP Interface Setting" and includes a sub-header: "AP Interface Setting such as SSID, Security...".

The configuration is organized into two main sections:

Wireless Network

Network Mode	11b/g/n mixed mode
Network Name(SSID)	USCONVERTERS_AP <input type="checkbox"/> Hidden
BSSID	AC:CF:23:06:B7:84
Frequency (Channel)	AutoSelect
Wireless Distribution System(WDS)	

The "Frequency (Channel)" dropdown menu is open, showing the following options:

- 2412MHz (channel 1)
- 2417MHz (channel 2)
- 2422MHz (channel 3)
- 2427MHz (channel 4)
- 2432MHz (channel 5)
- 2437MHz (channel 6)
- 2442MHz (channel 7)
- 2447MHz (channel 8)
- 2452MHz (channel 9)
- 2457MHz (channel 10)
- 2462MHz (channel 11)

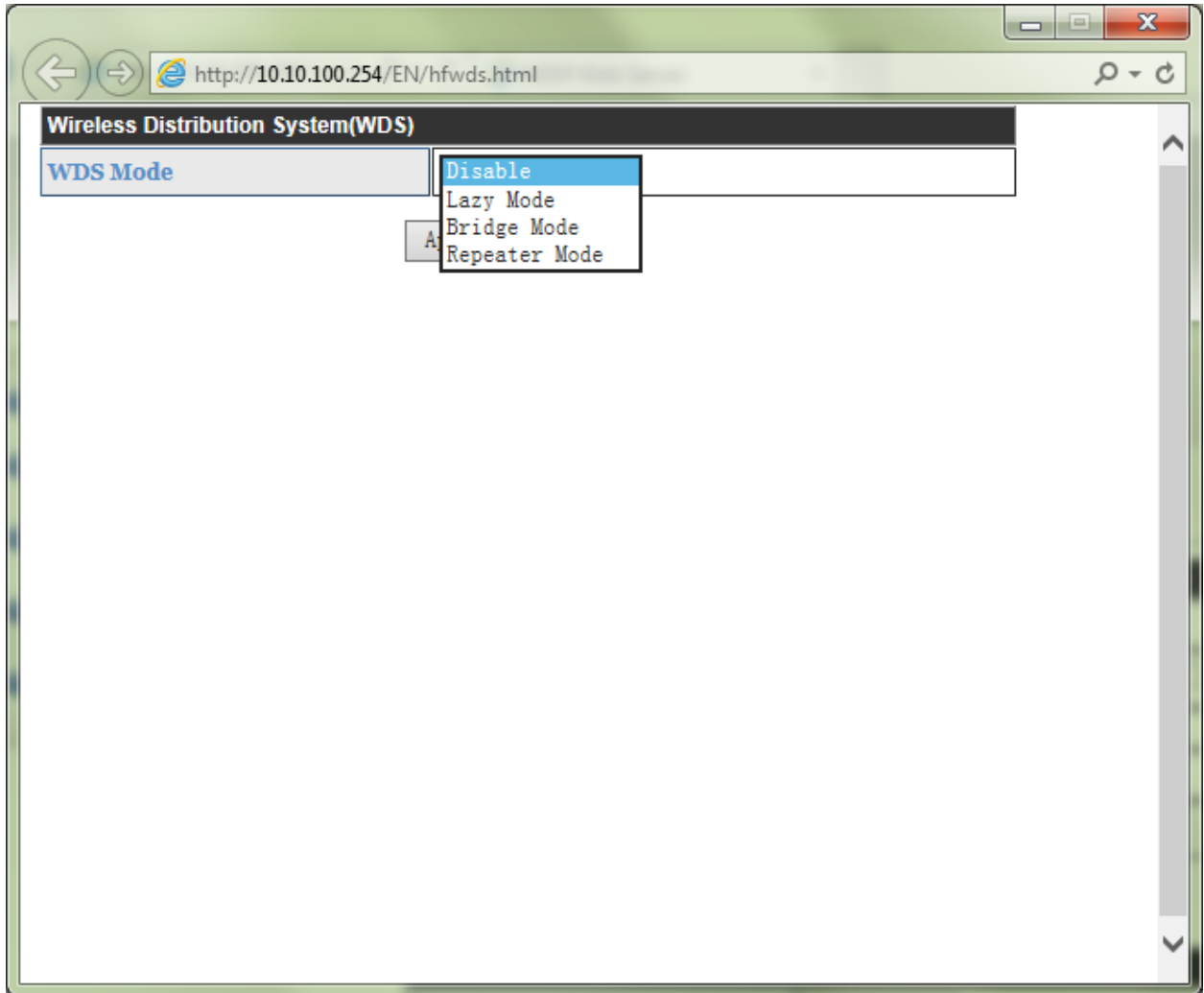
USCONVERTERS_AP

Security Mode	Dis
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LAN Setup

IP Address(Default DHCP Gateway)	10. 10. 100. 254
Subnet Mask	255. 255. 255. 0
DHCP Type	Server

At the bottom of the configuration area, there are "Apply" and "Cancel" buttons.



The screenshot shows a web browser window with the URL `http://10.10.100.254/home` and a tab titled "M2M Web Server". The page header includes the U.S. CONVERTERS LLC logo and website address. A left sidebar contains navigation links: Mode Selection, AP Interface Setting (selected), STA Interface Setting, Application Setting, and Device Management. The main content area is titled "AP Interface Setting" and includes a sub-header "AP Interface Setting such as SSID, Security...".

Wireless Network

Network Mode	11b/g/n mixed mode
Network Name(SSID)	USCONVERTERS_AP <input type="checkbox"/> Hidden
BSSID	AC:CF:23:06:B7:84
Frequency (Channel)	AutoSelect
Wireless Distribution System(WDS)	WDS Configuration

Apply Cancel

USCONVERTERS_AP

Security Mode	Disable OPENWEP SHAREDWEP WPA-PSK WPA2-PSK
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Apply Cancel

LAN Setup

IP Address(Default DHCP Gateway)	10.10.100.254
Subnet Mask	255.255.255.0
DHCP Type	Server

Apply Cancel

100%

The screenshot shows a web browser window with the address bar displaying 'http://10.10.100.254/home' and the page title 'M2M Web Server'. The browser's menu bar includes 'File', 'Edit', 'View', 'Favorites', 'Tools', and 'Help'. The page header features the U.S. CONVERTERS LLC logo and the website URL 'WWW.USCONVERTERS.COM'. On the left side, there is a navigation menu with five items: 'Mode Selection', 'AP Interface Setting' (which is highlighted), 'STA Interface Setting', 'Application Setting', and 'Device Management'. The main content area is titled 'AP Interface Setting' and contains the following sections:

AP Interface Setting such as SSID, Security...

Wireless Network	
Network Mode	11b/g/n mixed mode <input type="button" value="v"/>
Network Name(SSID)	USCONVERTERS_AP <input type="checkbox"/> Hidden
BSSID	AC:CF:23:06:B7:84
Frequency (Channel)	AutoSelect <input type="button" value="v"/>
Wireless Distribution System(WDS)	<input type="button" value="WDS Configuration"/>

USCONVERTERS_AP	
Security Mode	Disable <input type="button" value="v"/>

LAN Setup	
IP Address(Default DHCP Gateway)	10.10.100.254
Subnet Mask	255.255.255.0
DHCP Type	Disable Server

The browser's status bar at the bottom right shows a zoom level of 100%.

The screenshot shows a web browser window with the address bar displaying `http://10.10.100.254/home` and a tab titled "M2M Web Server". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The page header features the U.S. CONVERTERS LLC logo and the website URL `WWW.USCONVERTERS.COM`.

On the left side, there is a vertical navigation menu with the following items: "Mode Selection", "AP Interface Setting", "STA Interface Setting" (which is highlighted), "Application Setting", and "Device Management".

The main content area is titled "STA Interface Setting" and contains the following elements:

- A sub-header: "STA Interface Parameters"
- A table with the following rows:

AP's SSID	USCONVERTERS_AP	Search...
MAC Address (Optional)		
Security Mode	OPEN ▾	
Encryption Type	NONE ▾	
- Buttons: "Apply" and "Cancel"
- WAN Connection Type: DHCP (Auto config) ▾
- A sub-header: "DHCP Mode"
- A table with the following row:

Hostname(Optional)	USCONVERTERS
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- Buttons: "Apply" and "Cancel"

The browser's status bar at the bottom right shows a zoom level of 100%.

The screenshot shows a web browser window with the address bar displaying `http://10.10.100.254/home` and the page title "M2M Web Server". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The page header features the U.S. Converters LLC logo and the website URL `WWW.USCONVERTERS.COM`.

The main content area is titled "STA Interface Setting" and contains the following elements:

- A navigation sidebar on the left with links: [Mode Selection](#), [AP Interface Setting](#), [STA Interface Setting](#) (active), [Application Setting](#), and [Device Management](#).
- A sub-header "STA Interface Setting" with a description: "You could configure STA interface parameters here."
- A "STA Interface Parameters" section with the following fields:
 - AP's SSID**:
 - MAC Address (Optional)**:
 - Security Mode**: (dropdown menu is open showing options: OPEN, SHARED, WPAPSK, WPA2PSK)
 - Encryption Type**:
- WAN Connection Type**: (dropdown menu)
- A "DHCP Mode" section with the following field:
 - Hostname(Optional)**:

Buttons for "Apply" and "Cancel" are present below the "STA Interface Parameters" and "DHCP Mode" sections. The browser's status bar at the bottom right shows a zoom level of 100%.

The screenshot shows a web browser window with the address bar displaying `http://10.10.100.254/home` and the page title "M2M Web Server". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The page header features the U.S. CONVERTERS LLC logo and the website URL `WWW.USCONVERTERS.COM`. A left-hand navigation menu contains links for "Mode Selection", "AP Interface Setting", "STA Interface Setting" (which is highlighted), "Application Setting", and "Device Management". The main content area is titled "STA Interface Setting" and includes the instruction: "You could configure STA interface parameters here." Below this, there are two configuration sections. The first, "STA Interface Parameters", contains fields for "AP's SSID" (set to "USCONVERTERS_AP" with a search button), "MAC Address (Optional)" (empty), "Security Mode" (set to "OPEN" with a dropdown arrow), and "Encryption Type" (with a dropdown menu showing "NONE" and "WEP" options). Below these fields are "Apply" and "Cancel" buttons. The second section, "DHCP Mode", shows "WAN Connection Type" set to "DHCP(Auto config)" with a dropdown arrow, and a "DHCP Mode" section containing a "Hostname(Optional)" field set to "USCONVERTERS", also with "Apply" and "Cancel" buttons. The browser's status bar at the bottom right shows a magnification level of "100%".

The screenshot shows a web browser window with the address bar displaying `http://10.10.100.254/home` and a tab titled "M2M Web Server". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The page header features the U.S. Converters LLC logo and the website URL `WWW.USCONVERTERS.COM`.

On the left side, there is a vertical navigation menu with the following items:

- Mode Selection
- AP Interface Setting
- STA Interface Setting** (highlighted)
- Application Setting
- Device Management

The main content area is titled "STA Interface Setting" and contains the text: "You could configure STA interface parameters here."

Below this text is the "STA Interface Parameters" configuration table:

STA Interface Parameters	
AP's SSID	USCONVERTERS_AP <input type="text" value="Search..."/>
MAC Address (Optional)	<input type="text"/>
Security Mode	OPEN <input type="button" value="v"/>
Encryption Type	NONE <input type="button" value="v"/>

Buttons:

Below the STA parameters is the "WAN Connection Type" section, which is currently set to "STATIC (fixed IP)".

Static Mode configuration table:

Static Mode	
IP Address	0.0.0.0 <input type="text"/>
Subnet Mask	0.0.0.0 <input type="text"/>
Default Gateway	0.0.0.0 <input type="text"/>
DNS	<input type="text"/>

Buttons:

The browser's status bar at the bottom right shows a zoom level of 100%.

The screenshot shows a web browser window with the address bar displaying 'http://10.10.100.254/home.' and the page title 'M2M Web Server'. The browser interface includes a menu bar with 'File', 'Edit', 'View', 'Favorites', 'Tools', and 'Help'. The page header features the U.S. CONVERTERS LLC logo and website URL. A left-hand navigation menu contains links for 'Mode Selection', 'AP Interface Setting', 'STA Interface Setting', 'Application Setting', and 'Device Management'. The main content area is titled 'Wifi-Uart Setting' and contains the following sections:

You could configure the Uart parameters and network parameters of the wifi-uart application.

Uart Setting	
Baudrate	57600
Data Bits	8
Parity	None
Stop	1
CTSRTS	Disable

Buttons: Apply, Cancel

UART AutoFrame Setting	
UART AutoFrame	Disable

Buttons: Apply, Cancel

Network Setting	
Mode	Server
Protocol	TCP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1-32)	32
TCP Time out (MAX 600 s)	300

Buttons: Apply, Cancel

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[Mode Selection](#)
[AP Interface Setting](#)
[STA Interface Setting](#)
[Application Setting](#)
[Device Management](#)

Wifi-Uart Setting

You could configure the Uart parameter and network parameters of the wifi-uart application.

Uart Setting	
Baudrate	57600
Data Bits	
Parity	
Stop	1
CTSRTS	Disable

Apply Cancel

UART AutoFrame Setting

UART AutoFrame	Disable
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Apply Cancel

Network Setting

Mode	Server
Protocol	TCP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1-32)	32
TCP Time out (MAX 600 s)	300

Apply Cancel

The screenshot shows a web browser window with the address bar displaying 'http://10.10.100.254/home.' and the page title 'M2M Web Server'. The browser interface includes a menu bar with 'File', 'Edit', 'View', 'Favorites', 'Tools', and 'Help'. The page header features the U.S. CONVERTERS LLC logo and website URL. A left-hand navigation menu contains links for 'Mode Selection', 'AP Interface Setting', 'STA Interface Setting', 'Application Setting', and 'Device Management'. The main content area is titled 'Wifi-Uart Setting' and contains the following sections:

You could configure the Uart parameters and network parameters of the wifi-uart application.

Uart Setting	
Baudrate	5
Data Bits	8
Parity	None
Stop	1
CTSRTS	Disable

Apply Cancel

UART AutoFrame Setting	
UART AutoFrame	Disable

Apply Cancel

Network Setting	
Mode	Server
Protocol	TCP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1-32)	32
TCP Time out (MAX 600 s)	300

Apply Cancel

The screenshot shows a web browser window with the address bar displaying 'http://10.10.100.254/home.' and the page title 'M2M Web Server'. The browser interface includes a menu bar with 'File', 'Edit', 'View', 'Favorites', 'Tools', and 'Help'. The page header features the U.S. Converters LLC logo and website URL. A left-hand navigation menu contains links for 'Mode Selection', 'AP Interface Setting', 'STA Interface Setting', 'Application Setting', and 'Device Management'. The main content area is titled 'Wifi-Uart Setting' and contains the following sections:

You could configure the Uart parameters and network parameters of the wifi-uart application.

Uart Setting	
Baudrate	57600
Data Bits	8
Parity	None
Stop	
CTSRTS	<input checked="" type="checkbox"/>

Buttons: Apply, Cancel

UART AutoFrame Setting	
UART AutoFrame	Disable

Buttons: Apply, Cancel

Network Setting	
Mode	Server
Protocol	TCP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1-32)	32
TCP Time out (MAX 600 s)	300

Buttons: Apply, Cancel

The screenshot shows a web browser window with the address bar displaying 'http://10.10.100.254/home.' and the page title 'M2M Web Server'. The browser interface includes a menu bar with 'File', 'Edit', 'View', 'Favorites', 'Tools', and 'Help'. The page header features the U.S. CONVERTERS LLC logo and website address. A left-hand navigation menu lists: Mode Selection, AP Interface Setting, STA Interface Setting, Application Setting, and Device Management. The main content area is titled 'Wifi-Uart Setting' and contains the following sections:

Uart Setting
You could configure the Uart parameters and network parameters of the wifi-uart application.

Baudrate	57600
Data Bits	8
Parity	None
Stop	1
CTSRTS	Disable

Buttons: Apply, Cancel

UART AutoFrame Setting

UART AutoFrame	Disable
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Buttons: Apply, Cancel

Network Setting

Mode	Server
Protocol	TCP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1-32)	32
TCP Time out (MAX 600 s)	300

Buttons: Apply, Cancel

The screenshot shows a web browser window with the address bar displaying 'http://10.10.100.254/home.' and the page title 'M2M Web Server'. The browser's menu bar includes 'File', 'Edit', 'View', 'Favorites', 'Tools', and 'Help'. The page header features the U.S. Converters LLC logo and website URL.

Wifi-Uart Setting

You could configure the Uart parameters and network parameters of the wifi-uart application.

Uart Setting

Baudrate	57600
Data Bits	8
Parity	None
Stop	1
CTSRTS	Disable

Apply Cancel

UART AutoFrame Setting

UART AutoFrame	Disable
----------------	---------

Apply Cancel

Network Setting

Mode	Server
Protocol	TCP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1-32)	32
TCP Time out (MAX 600 s)	300

Apply Cancel

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Mode Selection
AP Interface Setting
STA Interface Setting
Application Setting
Device Management

You could configure the Uart parameters and network parameters of the wifi-uart application.

Uart Setting	
Baudrate	57600
Data Bits	8
Parity	None
Stop	1
CTSRTS	Disable

Apply Cancel

UART AutoFrame Setting	
UART AutoFrame	Disable
AutoFrame Time(100~10000)(ms)	500
AutoFrame Length(16~4096)	512

Apply Cancel

Network Setting	
Mode	Server
Protocol	TCP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1~32)	32
TCP Time out (MAX 600 s)	300

Apply Cancel

The screenshot shows a web browser window with the address bar displaying 'http://10.10.100.254/home.' and the page title 'M2M Web Server'. The browser interface includes a menu bar (File, Edit, View, Favorites, Tools, Help) and a header for 'U.S. CONVERTERS LLC' with the website URL 'WWW.USCONVERTERS.COM'. A left-hand navigation menu lists several options: Mode Selection, AP Interface Setting, STA Interface Setting, Application Setting, and Device Management. The main content area is titled 'Wifi-Uart Setting' and contains the following sections:

Uart Setting

You could configure the Uart parameters and network parameters of the wifi-uart application.

Baudrate	57600
Data Bits	8
Parity	None
Stop	1
CTSRTS	Disable

Buttons: Apply, Cancel

UART AutoFrame Setting

UART AutoFrame	Disable
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Buttons: Apply, Cancel

Network Setting

Mode	Server / Client
Protocol	TCP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1~32)	32
TCP Time out (MAX 600 s)	300

Buttons: Apply, Cancel

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[Mode Selection](#)
[AP Interface Setting](#)
[STA Interface Setting](#)
[Application Setting](#)
[Device Management](#)

Wifi-Uart Setting

You could configure the Uart parameters and network parameters of the wifi-uart application.

Uart Setting	
Baudrate	57600
Data Bits	8
Parity	None
Stop	1
CTSRTS	Disable

Apply Cancel

UART AutoFrame Setting	
UART AutoFrame	Disable

Apply Cancel

Network Setting	
Mode	Server
Protocol	UDP
Port	8899
Server Address	10.10.100.100
MAX TCP Num. (1~32)	32

Apply Cancel

100%

The screenshot shows a web browser window with the address bar displaying `http://10.10.100.254/home.l` and the page title `M2M Web Server`. The browser's menu bar includes `File`, `Edit`, `View`, `Favorites`, `Tools`, and `Help`. The page header features the U.S. Converters LLC logo and the text `U.S. CONVERTERS LLC` and `WWW.USCONVERTERS.COM`.

The main content area is titled **Device Management** and displays the version `4.02.10.C6852`. Below the title, a message states: "You may configure administrator account and password, load default setting or update firmware."

The page contains a left-hand navigation menu with the following items:

- Mode Selection
- AP Interface Setting
- STA Interface Setting
- Application Setting
- Device Management (highlighted)

The **Device Management** section includes the following configuration options:

- Administrator Settings:** A table with two rows: `Account` (value: `admin`) and `Password` (value: `admin`). Below the table are `Apply` and `Cancel` buttons.
- Restart Module:** A table with one row: `Restart Module` (value: `Restart`).
- Load Factory Defaults:** A table with one row: `Load Default Button` (value: `Load Default`).
- Update Firmware:** A table with one row: `Location:` (value: `Browse...`). Below the table is an `Apply` button.

The browser's status bar at the bottom right shows a zoom level of `100%`.