TCR100 Administration

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Summary

This page is an overview of the **Administration** section of TCR100 devices.

General

Configuration

The **General** section is used to set up some of device managerial parameters, such as changing device name. For more information on the General section, refer to figure and table below.

Field	Value	Description
General Settings		
Language	English Turkish* Spanish* Portuguese* German* Japanese*; default: English	Changes the router's WebUI language.
Configuration Mode	Basic Advanced; default: Basic	Mode determines what options and configurations are shown. In Basic mode only the essential configurations are shown. In Advanced mode there is greater freedom to configure and access more options.
Data Analytics	Off On; default: Off	Enables the collection of data, which is used to improve the quality and user experience of our products. It includes sending information about the device and the usage of the Web interface. The data is collected in compliance with the Privacy policy.
Device name and hostname		
Device name	string; default: TCR100	Device model name.
Hostname	string; default: Teltonika- TCR100.com	Device hostname. This can be used for communication with other LAN hosts.
LED Indication		
Enable	off on; default: on	Manages signal strength, LAN and connection status indication LEDs.
Reset Button		

Min time	integer [060]; default: none	Minimum time (in seconds) the button needs to be held to perform an action.
Max time	integer [160]; default: none	Maximum time (in seconds) the button can be held to perform an action, after which no action will be performed.

^{*} Different language packages can be downloaded separately from the $\mathbf{System} \to \mathbf{\underline{Package}}$ $\mathbf{\underline{Manager}}$ page.

Date & Time

Summary

Network Time Protocol (NTP) is a networking protocol for clock synchronization between computer systems over packet-switched, variable-latency data networks. This chapter is an overview of the NTP section for TCR100 devices.

General

The **Time Synchronization** section lets you select time zone and synchronize the time.

The figure below is an example of the Time Synchronization section and the table below provides information about the fields contained in that section:



Field	Value	Description
Current system time	time; default: none	Current local time of the device.
Sync with browser	-(interactive button)	Click to synchronize device time and time zone to browsers, if your device time or time zone is not correct.
Time zone	time zone; default: UTC	The device will sync time in accordance with the selected time zone.

NTP

This section is used to configure NTP client, server and time servers.

Time Synchronization

This section is used to configure the device's time settings.



Field	Value	Description
Enable NTP Client	off on; default: \mathbf{on}	Turns NTP on or off.
Save time to flash	off on; default: off	Saves last synchronized time to flash memory.
Force Servers	off on; default: off	Forces unreliable NTP servers.
Update interval (in seconds)	integer; default: 86400	How often the device will update the time.
Offset frequency	integer; default: 0	Adjusts the minor drift of the clock so that it will run more accurately.
Count of time synchronizations	integer; default: none	The amount of times the device will perform time synchronizations. Leave empty in order to set to infinite.
Operator Station Synchronization	off on; default: off	Synchronizes time with mobile operator's base station.
Timezone Synchronization	off on; default: off	Sync time data with mobile operator.

Time Servers

This section is used to specify which time servers the device will use for time synchronization. To add more time servers to the list, click the 'Add' button.



Field Value Description

Hostname ip | url; default: **0.openwrt.pool.ntp.org** NTP servers that this device uses to sync time.

NTP Server

The device can also act as an **NTP Server**, providing clock synchronization to other devices in the network. From this section you can turn this feature on or off:



NTPD

The **NTPD** program is an operating system daemon that synchronizes the system clock to remote NTP time servers or local reference clocks. NTPD includes the ability to use this to keep your clock in sync and will run more accurately than a clock on a device not running NTPD. NTPD will also use several servers to improve accuracy. It is a complete implementation of NTP version 4 defined by RFC-5905, but also retains compatible with version 3 defined by RFC-1305 and versions 1 and 2, defined by RFC-1059 and RFC-1119, respectively.

Note: NTPD is additional software that can be installed from the **System** \rightarrow **Package Manager** page.

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Field	Value	Description

Enable NTPD off | on; default: **off** Turns NTPD on or off.

Enable NTP config off | on; default: **off**

from file

NTP configuration file : conf file; default: **none** Upload a custom configuration file.

Server ip | url; default: NTP servers that this device uses to sync

0.openwrt.pool.ntp.org time.

off | on; default: off

Enables NTPD server to make the router

act as an NTP server so that it can provide time synchronization services

for other network devices.

User Settings

Enable Server

Change Password

The **User settings** section is used to change the password of the current user.



System Users

Summary

The **System Users** page is used to add new user accounts that can access the device with different user credentials than the default ones. The newly added users can be assigned to one of two groups, either of which can be modified to limit WebUI read/write access rights for users belonging to each specific group.

This page is unrelated to SSH users. By default, there is one SSH user named "root" and it shares the same password as the default WebUI user named "admin".

This manual page provides an overview of the Users page in TCR100 devices.

If you're having trouble finding this page or some of the parameters described here on your device's WebUI, you should **turn on "Advanced WebUI" mode**. You can do that by clicking the "Advanced" button, located at the top of the WebUI.



Groups

The **Groups** section lists available user groups of which there are three:

- root highest level of authority. Key elements that define this group:
 - has unlimited read/write access;
 - additional users cannot be added to this group;
 - access rights for this group cannot be modified.



- admin second highest level of authority. Key elements that define this group:
 - o limited read access; by default, users belonging to this group cannot view these pages:
 - System → <u>Users</u>.
 - unlimited write access by default;
 - access rights can be modified.



- **user** lowest level of authority. Key elements that define this group:
 - no write access;
 - limited read access; by default, users belonging to this group cannot view these pages:
 - Services → Mobile Utilities → Messages → <u>Send Messages</u>;
 - System → <u>Users</u>;
 - System → <u>Firmware</u>;
 - System → Reboot.
 - o access rights can be modified.



Additional note: you can view and/or edit settings for each group by clicking the 'Edit' button next to them. More on information on how to edit group access settings is located in the following section of this manual page.

Group Settings (edit group)

A group's parameters can be set in its **Group Settings** page. To access the Groups Settings page, click the 'Edit' button next to the group's name. Below is an example of the Group Settings section:



Field	Value	Description
Write action	Allow Deny; default: Allow	Specifies whether to deny or allow write access for users belonging the group.
Write access	 path(s) to page(s); default: System > Administration > User Settings > Change Password 	Controls the ability of users to change and execute the contents (e.g. Network > Lan).

Read action

Allow | Deny; default: Deny

Specifies whether to deny or allow read access for users belonging the group.

path(s) to page(s); default:

• System > Administration > User

Settings > System Users

- System > Firmware
- System > Maintenance > Backup
- System > Administration > Access

Control

- System > Maintenance > CLI
- System > Maintenance > Custom Scripts

Read access

• System > Maintenance >

Troubleshoot

- System > Package Manager
- Network
- System > Setup Wizard
- Status > Wireless > Channel Analysis
- Services > Hotspot > General >

Userscripts

Services > Mobile Utilities > Messages > Send Messages Path(s) to the page(s) to which the selected "Read action" will be applied. Click the plus symbol to add more entries.

Examples

The easiest way to master the syntax is to navigate to page that you want to generate a path for and the copy the path from the URL of that page.

For example, to specify the path to the Network → Mobile page, navigate to the page, copy the page's URL address **starting from the symbol "#"** and paste it into one of the access fields:



However, the VPN window contains links to many different types of VPN pages. If you want to specify only one of them, you can do it as well. For example, to to specify the path to the IPsec page, add "/ipsec" to the path string:

services/vpn/ipsec

An **asterisk** (*) in the path string means that the every page from that point on is included in that path. For example, to generate a path that includes pages in the Services menu tab:

services/*

Or to simply include everything in the entire WebUI (if this path is combined with Read action: Deny, users from that group will not be able to login to the WebUI):

Users

The **Users** section lists all created users and provides the possibility to change their passwords and the group they belong to (with the exception of the default user "admin" which always belongs to the *root* group).

By default, there is only one user called "admin":



User Settings (edit user)

Each user's password and group parameters can be set in their **User Settings** pages. To access the User Settings page, click the 'Edit' button next to the user's name.

<u>However</u>, you may want to add a new user at first. This can be done from the <u>Add New User</u> section below:



- 1. create a username;
- 2. create a password for the user (must contain at least 8 characters, including at least one upper case letter and one digit);
- 3. click the 'Add' button;
- 4. click the 'Edit' next to newly added user.

Below is an example of a newly added user's settings page:



Field	Value	Description
Username	string; default: none	Displays the user's name.
New password	string; default: none	 Create a new password for the user. The password must contain at least 8 characters, including at least one upper case letter and one digit. Another option is to use the 'Dice' icon, which generates random passwords.
Confirm new password	string; default: none	Repeat the new password.
Group	admin user; default: user	The group to which the user belongs.
Enable SSH access	off on; default: off	Enables SSH access (only for 'root' users).

Add New User

The **Add New User** section is used to create additional users that can access the WebUI. After a new user is added, it will appear in the <u>Users</u> section.



Field Value Description

Username string; default: **none** A custom name for the new user.

• A password for the new user. The password must contain at least 8 characters, including at least one upper case letter and one digit.

• Another option is to use the 'Dice' icon, which generates random passwords.

Access Control

Password string; default: none

General

The Access Control page is used to manage remote and local access to device.



Important: turning on remote access leaves your device vulnerable to external attackers. Make sure you use a strong password.

SSH



Field	Value	Description
Enable SSH access	off on; default: on	Turns SSH access from the local network (LAN) on or off.
Remote SSH access	off on; default: off	Turns SSH access from remote networks (WAN) on or off.
Port	integer [065535]; default: 22	Selects which port to use for SSH access.
Authentication type	Password Key-based only Use both; default: Password	 Password - SSH access with password for root user Key-based only - enables key-based authentication only and disables password authentication for root user Use Both - use both password and public keys for authentication
Public keys	-(input field)	Public keys for ssh key-based authentication. Each individual key must be specified on a new line.

HTTP



Value	Description
off on; default: on	Turns HTTP access from the local network (LAN) to the device WebUI on or off.
off on; default: off	Turns HTTP access from remote networks (WAN) to the device WebUI on or off.
integer [065535]; default: 80	Selects which port to use for HTTP access.
off on; default: on	Prevent access from private (RFC1918) IPs on an interface if it has an public IP address.
	off on; default: on off on; default: off integer [065535]; default: 80

HTTPS/b>



Field	Value	Description
Enable HTTPS access	off on; default: on	Turns HTTPS access from the local network (LAN) to the device WebUI on or off.
Redirect to HTTPS	off on; default: off	Redirects connection attempts from HTTP to HTTPS.
Enable remote HTTPS access	off on; default: off	Turns HTTPS access from remote networks (WAN) to the device WebUI on or off.
HTTPS Port	integer [065535]; default: 443	Selects which port to use for HTTPS access.
Ignore private IPs on public interface	off on; default: on	Prevent access from private (RFC1918) IPs on an interface if it has an public IP address.
Certificate files from device	off on; default: on	Choose this option if you want to select certificate files from device. Certificate files can be generated in <u>Certificates</u> section.
Server certificate	.crt; default: ${\bf uhttpd.crt}$	Server certificate file.
Server key	.key; default: uhttpd.key	Server key file.
Certificate file	.crt; default: uhttpd.crt	Download certificate file from device. Used for browsers to reach HTTPS connection.

CLI



Field	Value	Description
Enable CLI	off on; default: on	Turns CLI access from the local network (LAN) on or off.

Turns CLI access from remote networks Enable remote off | on; default: off

CLI (WAN) on or off.

range of integers [0..65534]-[1..65535]; Port range Selects which ports to use for CLI access. default: 4200-4220

Maximum number of active CLI Shell limit integer [1..10]; default: 5

connections.

Telnet



Field	Value	Description
Enable Telnet access	off on; default: on	Turns Telnet access from the local network (LAN) on or off. $$
Enable remote Telnet access	off on; default: off	Turns Telnet access from remote networks (WAN) on or off.
Port range	integer $[065535]$; default: 23	Selects which port to use for Telnet access.

PAM

Note: PAM is additional software that can be installed from the **System** \rightarrow **Package Manager** page.



Modify PAM Auth



Field	Value	Description
Enable	off on; default: on	Turns the PAM auth on or off.
Module	TACACS+ Radius Local; default: Local	Specifies the PAM module that implements the service.
Туре	Required Requisite Sufficient Optional; default: Optional	Determines the continuation or failure behavior for the module
Radius: Enable for all users	off on; default: off	Turn on PAM authentication for all users. It will allow login with users that are not created on the device.
Radius: Require Message- Authenticator	off on; default: on	Require and validate Message-Authenticator RADIUS attribute on Access-Request replies.
TACACS+/Radius: Server	ip4 ip6; default: none	The IP address of the RADIUS server
TACACS+/Radius: Secret	string; default: none	RADIUS shared secret

TACACS+/Radius: Port integer [0..65535]; default: 49/1812

integer [3..10];

Timeout in seconds waiting for RADIUS

RADIUS server authentication port

default: **3** server reply.

Security

Radius: Timeout

The **Security** tab provides the possibility to enable/disable blocking IP's service and delete blocked devices from the list.

IP Block Settings



Field	Value	Description
Enable	off on; default: on	Enable or disable blocking IP's if they have reached the set amount of failed times.
Type	Timed blocking Permanent blocking; default: Timed blocking	You can choose an option of a blocking type.
Fail count	integer [11000]; default: 10	An amount of times IP address can try to access SSH or WebUI before being blocked.
Clean after reboot	off on; default: off	If enabled, blocked loging attempts list will be cleared on device reboot.

Login Attempts



Field	Value	Description
Source	IP address	Shows the IP address from which the connection failed.
Destination	IP address	Shows yours device IP adress
Port (protocol)	Port number	Shows the port number from which the connection failed.
Status	Attempt count Blocked	Shows the number of failed attempts to connect to device. Indicates whether the source address is blocked or not.
Reset	Check box	Allows you to select multiple IP addresses.
Actions	-(interactive button)	Allows you to select multiple IP addresses.
Unblock all	-(interactive button)	Deletes instance.
Unblock selected	-(interactive button)	Unblocks selected source adresses from the list.

Recipients

The **Recipients** section is used to configure phone groups and email users, which can later be used along with SMS or email related services, such as <u>Events Reporting</u>.

Phone Groups

A **Phone Group** is a collection of phone numbers that can be used as the recipient in SMS & call related services instead of specifying every number individually. The phone group list is empty by default thus, you must first add at least one new group before you can add phone numbers to it. To create and begin editing a phone group, follow these steps:

- 1. Enter a custom name for the phone group into the 'Name' field.
- 2. Click the 'Add' button.



After clicking 'Edit' you should be redirected to that phone group's configuration page where you can start adding phone numbers to it.



Field Value Description

Group name string; default: **none** Name of this phone numbers group.

A phone number entry for this group. Numbers that consist of Phone number string; default: **none** 0-9*+# characters are accepted. Click the plus symbol to add more entries.

Email Users

When email related services (such as <u>Events Reporting</u>) are used, the device logs in to the specified email account and reads the inbox (e.g., Email to SMS) or sends out a message (e.g., SMS to Email) depending on the configured service. In this context, an **Email Account** is an configuration instance that contains the necessary data required in order to log into an email account.

The email accounts list is empty by default thus, you must first add at least one new account before you can configure it. To create and begin editing an email account, follow these steps:

- 1. Enter a custom name for the email account into the 'Name' field.
- 2. Click the 'Add' button.



After clicking 'Add' you should be redirected to that email account's settings page where you can start configuring the account.



Field Value Description

Secure connection	off on; default: off	Use if your SMTP server supports TLS or SSL encryption.
SMTP server	string; default: none	Name of the email service provider's SMTP server.
SMTP server port	integer [065535]; default: none	Port of the email service provider's SMTP server.
Credentials	off on; default: off	This options allows you to set username and password of email account.
Username	string; default: none	Username for authentication on SMTP (Simple Mail Transfer Protocol) server. All characters are allowed except `' and space.
Password	string; default: none	Password for authentication on SMTP (Simple Mail Transfer Protocol) server. All characters are allowed except `' and space.
Sender's email address	string; default: none	An address that will be used to send your email from. Allowed characters (a-zA-Z0-9%+-@).
Do not verify authenticity	off on; default: off	When enabled peer's certificate authenticity will not be verified.
Server's CA file	- (interactive button)	Upload server's CA file.
Send test email	- (interactive button)	Sends an email based on the current configuration. This is used to test whether the configuration works as intended.

Certificates

The **Certificates** page is used for convenient TLS certificate and key generation and management. Generated files can be exported and used on other machines or locally on this device with functions that use TLS/SSL, such as MQTT, OpenVPN, IPsec and others.

Certificate Generation

The **Certificate Generation** tab provides the possibility to generate TLS certificates required for secure authentication and communication encryption used by some of the devices services.

There are six distinct generation methods (denoted by the selected 'File Type').

- 1. **Simple** generates and signs a set of 2048 bit certificate and key files that include:
 - Certificate Authority (CA)
 - Server certificate & key
 - Client certificate & key
 - DH Parameters

The CA file generated with this option automatically signs the certificates. In short, this option is used for convenience as it doesn't let the user set any additional parameters for the certificate files. Therefore, it should be used only when no other specific requirements are expected.

- 2. **CA** generates a Certificate Authority (CA) file. A CA is a type of certificate file that certifies the ownership of a public key by the named subject of the certificate. In other words, it assures clients that they are connecting to a trusted server and vice versa.
- 3. Server generates a server certificate and key. A server certificate validates a server's

- identity to connecting clients, while a key is responsible for encryption.
- 4. **Client** generates a client certificate and key. A client certificate validates a client's identity to the server that it's connecting to, while a key is responsible for encryption.
- 5. **DH Parameters** generates a Diffie-Hellman (DH) parameters file. DH parameters are used in symmetric encryption to protect and define how OpenSSL key exchange is performed.
- 6. **Let's encrypt** generates SSL certificate.

Generation Parameters

Generating each type of file requires setting some parameters. This section provides an overview for parameters used in Simple and TLS certificate generation.

Simple file parameters



Field Value Description

Hosts string; default: **none** Appends hostnames to certificates.

IP addresses IPv4 address; default: **none** Appends IPv4 addresses to certificates.

TLS parameters or simply parameters that apply to each (CA, Server, Client, DH) file type are the size and common name of the generated file(s).



Field	Value	Description
Key Size	integer; default: 2048	Generated key size in bits. Larger keys provide more security but take longer to generate. A 2048 bit is the preferred option.
Name (CN)	string; default: cert	Common Name (CN), aka Fully Qualified Domain Name (FQDN) is a parameter that defines the name of the certificate. It should be chosen with care as it is not only used for easier management. For example, the Common Name should typically hostname of the server. It may also be used to differentiate clients in order to apply client-specific settings.

Subject information is not mandatory but can be used as user-friendly way to identify the ownership of certificate files by including such information as the owner's location and company name.



The **Sign the certificate** slider control whether the certificate will be signed automatically or manually after the generation is complete.



Field	Value	Description
Days Valid	integer; default: 3650	Length of the signature's validity.
CA File Name	filename; default: none	Selects which CA file will be used to sign the generated certificate.
CA key	filename; default: none	Selects which CA key file will be used to sign the generated certificate.
Delete Signing Request	off on; default: off	Generation creates additional 'signing request' files (which appear under the <u>Certificate Manager</u> tab) that are later used to sign the generated certificates. When this option is set to 'on', the device deletes the signing request files after the signing process is complete.

A **Private Key Decryption Password** is a parameter used to decrypt private keys protected by a password.



Certificate Signing

The $\boldsymbol{Certificate\ Signing\ }$ section is used to validate (sign) unsigned certificates.



Value	Description
string; default: none	Name of the signed certificate.
Certificate Authority Client Certificate Server Certificate; default: Certificate Authority	Specifies what type of file will be signed.
file; default: none	Specifies the signing request file linked to the certificate.
integer; default: none	Length of the signature's validity.
filename; default: none	Selects which CA file will be used to sign the generated certificate.
filename; default: none	Selects which CA key file will be used to sign the generated certificate.
off on; default: off	Generation creates additional 'signing request' files (which appear under the Certificate Manager tab) that are later used to sign the generated certificates. When this option is set to 'on', the device deletes the signing request files after the signing process is complete.
string; default: none	Appends hostnames to certificates.
IPv4 address; default: none	Appends IPv4 addresses to certificates.
- (interactive button)	Signs the certificate on click.
	string; default: none Certificate Authority Client Certificate Server Certificate; default: Certificate Authority file; default: none integer; default: none filename; default: none filename; default: none off on; default: off string; default: none IPv4 address; default: none

Certificate Manager

The **Certificate Manager** page displays information on all certificate and key files stored on the device and provides the possibility export these files for use on another machine or import files generated elsewhere.

Certificate Import

The **Certificate Import** section provides the possibility to import certificates and files generated on another machine. To upload such a file simply click 'Browse' and locate the file on your computer, it should then start uploading automatically.



Certificates, Keys & Requests

The **Certificates**, **Keys** and **Requests** section display files generated on or imported to the device along with the most important information related to them.

By default, the lists are empty. A set certificates generated using 'Simple' file type would look something like this:



The 'Export' buttons are used to download the files from the device onto your local machine. The 'X' buttons located to the right of each entry are used to delete related files.

Root CA

The **Root CA** section is used to add a root CA certificate file to the device. There is a default file already preloaded on the device which will be overwritten by any uploaded file. The certificates must be in .pem format, maximum file size is 10 KB. These certificates are only needed if you want to use HTTPS for your services and the default file should be sufficient in most cases.



Profiles

Summary

Configuration **profiles** provide a way to create multiple distinct device configuration sets and apply them to the device based on current user requirements. This chapter is an overview of the Profiles page in TCR100 devices.

Configuration Profiles

This section displays user defined configuration profiles:



To create a new profile, configure the device in accordance with your needs, go to this page, enter a custom name for the profile and click the 'Add' button. You can also choose to create a profile without any previous configurations. A new profile with the given name will appear in the "configuration profiles" list:



The 'Apply' button applies the adjacent configuration on the device.

Scheduler

The **Profile Scheduler** provides a possibility to set up a schedule of when the device should use one profile configuration or another.

Check <u>Profile Scheduler Instance Example</u> to get a better understanding at how Profile Scheduler Instances works.

General Configuration

The **General Configuration** section is used to enable the Scheduler itself. Created instances won't work unless this option is turned on.



Profile Scheduler Instances

The **Profile Scheduler Instances** section allows you to create profile Instances to be enabled during specific time intervals. To add a new Instance click **Add** button.

Note: new Instance can only be created if there is at least one custom <u>profile</u> created.



Profile Scheduler Instance Configuration

This page is used to configure profile, time and day of selected scheduler instance. Refer to the figure and table below for information on the Profile Scheduler Instance Configuration fields:



Field	Value	Description
Enable	off on; default: off	Enable selected instance for scheduler.
Profile	profiles; default: none	Select profile which will be applied during specified time interval.
Interval Type	Weekdays Month Days; default: Weekdays	Depending on your needs select whether you want to configure weekdays or specific month days.
Start Time	time; default: 12:00	Enter time of the start of interval in which scheduler will switch profiles.
End Time	time; default: 12:00	Enter time of the end of interval in which scheduler will switch profiles back.
Interval Type: Weekdays		
Start Day	Weekday [MondaySunday]; default: Sunday	Select a day of the start of interval in which scheduler will switch profiles.
End Day	Weekday [MondaySunday]; default: Sunday	Select a day of the end of interval in which scheduler will switch profiles back.
Interval Type: Month Days		
Start Day	Day of month [131]; default: 1	Select a day of the start of interval in which scheduler will switch profiles.
End Day	Day of month [131]; default: 1	Select a day of the end of interval in which scheduler will switch profiles back.
Force last day	off on; default: off	Force intervals to accept last day of month as valid option if selected day doesn't exist in ongoing month.

Profile Scheduler Instance Example

Scheduler will use *profile instance* if it is enabled **and** it's time interval matches device's <u>date</u>, otherwise *default* profile will be used.

Example - we have 3 profiles in total:

- \circ default
- o Profile A
- o Profile B

We create profile instances for Profiles A and B:

Profile A: 08:00 - 11:00Profile B: 13:00 - 20:00

During 11:00 - 13:00 and 20:00 - 08:00 *default* profile will be used.

Storage Memory Expansion

SSHFS

SSHFS is a tool, which allows you to mount a remote filesystem (in remote SSH server) to your TCR100 device using SSH. This service is safe to use as it authenticates connections and encrypts them.

SSHFS configuration consists of setting up authentication, port and mount information parameters. Below is an example oh the SSHFS configuration page.



Field	Value	Description
Enable	off on; default: off	Turns the SSHFS service on or off.
Hostname	string; default: none	Hostname of the remote SSH server.
Port	integer [065535]; default: none	Port of the remote SSH server.
Username	string; default: none	Username of the remote SSH server.
Password	string; default: none	Password of the remote SSH server.
Mount Point	filepath; default: //sshmount	Mount point of remote file system in the TCR100 . Remote file system has to be mounted at root / level. By default the remote file system will be mounted on / sshmount , directory will be automatically created if does not exist yet.
Mount Path	filepath; default: /home/	Mount path in the remote SSH server . For example, if SSH server is hosted on Ubuntu operating system, the Mount Path could look like this (depending on your needs): /home/username/