

Change the username & password of an eWON

1. Introduction

As the eWON is a secure Industrial Product, it is required to change the default password of any eWON you install.

This document resumes the different methods to easily change the login and password of an eWON.

This topic is also covered by the Installation Guide of your eWON.

- Caution -

Another very important security aspect to care about is to connect your eWON through a secure link. Therefore it is also required to connect the eWON only from a closed work environment, either through a point-to-point connection, a secured LAN or a secured VPN (for instance using Talk2M).

2. How to change the login and password?

The login and password of an eWON can be changed using two different ways, either using its Web Interface or through FTP.

2.1. Change the login and password through the eWON Web Interface

The Web Interface of the eWON Cosy and the eWON Flexy/CD are different.

Let's detail both interfaces.

2.1.1. eWON Cosy

The Web Interface of an eWON Cosy is based on multiple Wizards. When you execute the first wizard, named "System Wizard", you are then invited to change the administrator password of your eWON Cosy.



Knowledge Base

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eW	ON	COSY		
			a she	ortcut Menu
		👀 Status	Settings	0
1 System	M Internet	Talk2M	Gateway Maintenance	*
		User Setup		
		Erase all first:	All configuration parameters will be reset.	
		eWON name:	ewon	
			Will help you to identify eWON	
		User name:	Adm	
		Password:	The user name is not editable	
		Retype-Password:		
		Å		
			(2) (3) Next >>	
			ADARA	Name: eWON

- Note -

The login of the eWON Cosy cannot be changed and always remains "Adm" (not case sensitive).

2.1.2. eWON Flexy/CD

The eWON Flexy or CD offers a full user management system where you can add, remove or edit users. This can be accessed from the menu "Configuration > Users Setup".

To change the administrator login and password of your eWON, you have to edit the user called "Adm" by clicking it.

ewon		Tag Setup Script Setup		System Setup	IO Server Config	Main Menu	Wizards
				Users Setup 1	Pages List	BASIC IDE NEW	
	Delete Selected Users			<u>Create New User</u>		13/01/20	16 16:55:01
	User Login First Nar		ame Last Name		Rights	Information	
	Adm (2)				voacfehj		



From this menu, choose a new administrator login and password.

ewon		Tag Setup	System Setup		IO Server Config	Main Menu	
}	eWON	Script Setup	Users Se	etup	Pages List	BASIC IDE NEW	Wi
Identifi	cation						
First N	ame:			Last Nam	e:		
User L	ogin:	Adm		Password	l:	•••••	
				Confirm F	assword:	•••••	
Inform	iation:						
Rights							
All	Tag Page allowed (Default is always allowed)						
All User Directory allowed (/usr/ is always allowed)							
		have and the				and have the	

Once it is done, click the button "Add/Update".

2.2. Through FTP

The eWON offers the possibility to download or upload configuration files directly through FTP. This is a feature common to all models of eWON.

The file that contains the login and password is named "config.txt".



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🔁 adm@192.168.120.91 - FileZilla						
File Edit View Transfer Server Bookmarks Help New version available!						
₩ - 💬 🗉 🏫 🔛 📫 🍁 🎭 📄 🖃 📯 🗭						
Host: 192.168.120.91 Use	rnar	ne: adm Passwor	rd: 🔸	Port:	Quickconnec	
Status: Insecure s	Status: Insecure server, it does not support FTP over TLS.					
Status: Server do	Status: Server does not support non-ASCII characters.					
Status: Connected						
-	Status: Retrieving directory listing					
Status: Directory listing of "/" successful						
Local site: C:\Users\sdr\	Local site: C:\Users\sdr\ - Remote site: /					
🕀 🖳 🗄 🕀	*	Filename			Filesize Filetyp	
🖶 📙 sdr_local	-	💾 data.tar			0 tar Arc	
 III ▶ 		📄 comcfg.txt			0 TXT Fi	
Filename	ename 🔺 📄 config.txt 0				0 TXT Fil	
📜	dm_cmd.txt 0 TXT Fil					
NTUSER.DAT	- events.txt 0 TXT Fil 5					
I → 111						
11 files and 22 directories. Total s Selected 1 file. Total siz 10 bytes						

FTP connection to the eWON using FileZilla FTP Client

If you download the file with the help of an FTP client and open it with a standard Text editor (ex : notepad), you will find the list of Users defined in your eWON. This list is located at the end of the file and CSV formatted.

:UserList

"Id";"FirstName";"LastName";"Login";"Password";"Information";"Right";"EMA";"SMS";" AccessPage";"AccessDir";"CBEn";"CBMode";"CBPhNum"

1;'"';'**"Adm**";**#_1_BXCTyzM=**;'"';-1;'"';0;0;0;0;0;'"'

In Red, you can see the login and in blue, the password.

The password of any users is encrypted in the config file. Thus, anyone who has access to this file cannot know the different passwords.

To modify the password, you simply have to replace the password by the new one, save the file and upload it using your FTP client. The modifications will be applied on the fly without the need to reboot the eWON.



- Note -

The FTP feature only allows you to modify the password. If you use an eWON Flexy or CD and you rename the "Adm" login, the eWON does not take it in account but simply adds a new user with this new name.

1;'"';'"';'Adm'';MyNewPassword;'"';-1;'"';'";0;0;0;0;'"'

If you try to download the config.txt file again, you'll see that the modifications have been applied and the password has been encrypted.

1;"";"";"**Adm**";**#_1_EHuKAEzI**;"";-1;"";";0;0;0;0;""



Revision

Revision History

Revision Level	Date	Description
1.0	13/01/2016	First Version

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