10/100/1000BASE-T to 100/1000BASE-X SFP Managed Media Converter

GT-915A

Quick Installation Guide

Table of Contents

1.	Package Contents	. 3
2.	Requirements	.4
3.	Starting Web Management	.5
	3.1 Logging in to the Managed Media Converter	
	3.2 Saving Configuration via Web	
4.	Recovering Back to Default Configuration	10
5.	Customer Support	11

1. Package Contents

Thank you for purchasing PLANET 10/100/1000BASE-T to 100/1000BASE-X SFP Managed Media Converter, GT-915A. **"Managed Media Converter"** mentioned in this Guide refers to the GT-915A.

Open the box of the Managed Media Converter and carefully unpack it. The box should contain the following items:

GT-915A	
The Managed Media Converter	
Quick Start QR code sheet	
DC 5V/2A Power Adapter	•
SFP Dust Cap	1

If any of these are missing or damaged, please contact your dealer immediately. If possible, retain the carton including the original packing materials to enable you to repack the product in case there is a need to return it to us for repair.

2. Requirements

The Managed Media Converter provides remote Web interface for management purposes; the following products are necessary for further management.

- **Workstations** running Windows 7/8/10/11, macOS 10.12 or later, Linux Kernel 2.6.18 or later, or other modern operating systems are compatible with TCP/IP Protocols.
- Workstations are installed with Ethernet NIC (Network Interface Card).
- Ethernet Port Connection
 - > Network cables -- Use standard network (UTP) cables with RJ45 connectors.
 - > The above PC is installed with **Web browser**.



It is recommended to use Google Chrome, Microsoft Edge or Mozilla Firefox to access the Managed Media Converter.



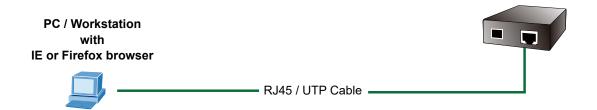
If the Web interface of the Managed Media Converter is not accessible, please turn off the anti-virus software or firewall and then try it again.

3. Starting Web Management

The following shows how to start up the **Web Management** of the Managed Medial Converter. Note the Managed Medial Converter is configured through an Ethernet connection. Please make sure the manager PC must be set to the same **IP subnet address**.

For example, the default IP address of the Managed Media Converter is **192.168.0.100**, then the manager PC should be set to **192.168.0.x** (where x is a number between 1 and 254, except 100), and the default subnet mask is 255.255.255.0.

PLANET Managed Media Converter



3.1 Logging in to the Managed Media Converter

■ The following web screen is based on the firmware version before May 2024.

Use your preferred web browser such as Chrome, Edge, Firefox, etc. and enter the default IP address https://192.168.0.100 to access the Web interface.

When the following login screen appears, please enter the default username "admin" and password "admin" (or the password you have changed before). Press "Login" to enter the main screen of GT-915A. The login screen in Figure 3-1 appears.

Default IP Address: 192.168.0.100

Default Account: **admin**Default Password: **admin**

http://192.168.0.	00		
Your connection	o this site	is not priva	ate
Username [
Password			

Figure 3-1: Web Login Screen of Managed Media Converter

■ The following web screen is based on the firmware version of May 2024 or after.

When the following dialog box appears, please enter the default user name "admin" and password. Refer to Figure 3-3 to determine your initial login password.



Figure 3-2: Login Screen

Default Username: admin

Default Password: mc + the last 6 characters of the MAC ID in lowercase

Find the MAC ID on your device label. The default password is "mc" followed by the last six lowercase characters of the MAC ID.

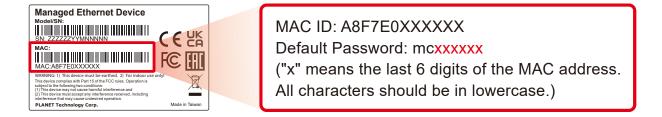


Figure 3-3: MAC ID Label

After logging in, you will be prompted to change the initial password to a permanent one.



Figure 3-4: Message to change the password



Figure 3-5: Password Change Screen



The Password must contain 8 to 31 characters, including uppercase, lowercase, numerals and other symbols. Symbols like $|`\ \ :? `` & < > ($) and ` cannot be used. Please note, spaces (blanks) are not accepted.

Once the password change is completed, re-enter the web interface using your new password.



Figure 3-6: Login Screen

After entering the user name and password, the Web main screen appears as in Figure 3-7 after the login.



Figure 3-7: Web Main Screen of Managed Media Converter

The Menu on the top of the Web page lets you access all the commands and statistics the Managed Media Converter provides. The Menu always contains one or more buttons, such as "System", "Switching", "QoS", "Security" and "Maintenance".



Figure 3-8: Main Menu



Figure 3-9: Sub-menu

Now, you can use the Web management interface to continue the Managed Media Converter management. Please refer to the user manual for more.



- 1. For security reason, please change and memorize the new password after this first setup.
- 2. Only accept command in lowercase letter under web interface.

3.2 Saving Configuration via Web

To save all applied changes and set the current configuration as a startup configuration, the startup-configuration file will be loaded automatically across a system reboot.

1. Click the Save icon on the top Menu bar.



2. Press the "Save Configuration" button.



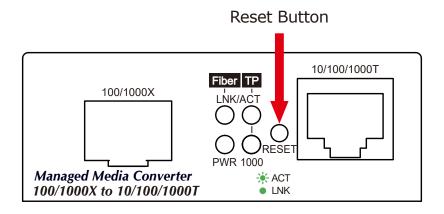
3. Or the other way to save the setting is to Click **Maintenance**, **Save Startup Config**.



4. Recovering Back to Default Configuration

IP address has been changed or admin password has been forgotten -

To reset the IP address to the default IP Address "192.168.0.100" or reset the login password to default value, press the hardware-based reset button on the front panel for about 10 seconds. After the device is rebooted, you can log in the management Web interface within the same subnet of 192.168.0.xx.



5. Customer Support

Thank you for purchasing PLANET products. You can browse our online FAQ resource and User's Manual on PLANET Web site first to check if it could solve your issue. If you need more support information, please contact PLANET Media Converter support team.

PLANET online FAQs:

https://www.planet.com.tw/en/support/faq

Media Converter support team mail address: support@planet.com.tw

GT-915A User's Manual:

https://www.planet.com.tw/dl/user_manual/gt-915a



(Please select your Media Converter model name from the Product Model drop-down menu.)

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