



# IFS MCR205-1T/1S Quick Installation Guide

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<b>Manufacturer</b>	UTC Fire & Security Americas Corporation, Inc. 2955 Red Hill Avenue, Costa Mesa, CA 92626-5923, USA
<b>Version</b>	This document applies to IFS MCR205-1T/1S version 1.0.
<b>Certification</b>	  N4131
<b>FCC compliance</b>	<b>Class A:</b> This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.
<b>ACMA compliance</b>	<b>Notice!</b> This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.
<b>European Union directives</b>	<b>2004/108/EC (EMC directive):</b> Hereby, UTC Fire & Security declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC



**2002/96/EC (WEEE directive):** Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: [www.recyclethis.info](http://www.recyclethis.info).

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information**

[www.utcfireandsecurity.com](http://www.utcfireandsecurity.com) or  
[www.interlogix.com](http://www.interlogix.com)

**Customer support**

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# Package Contents

Thank you for purchasing the IFS MCR205-1T/1S Fast Ethernet Managed Media Converter.

Open the package containing the MCR205-1T/1S and carefully unpack it. The box should contain the following items:

- MCR205-1T/1S x1
- User's Manual CD x1
- Quick Installation Guide x1

If any of the items in the package are damaged or missing, please contact your distributor or IFS sales rep. If possible, retain the original carton and packaging material in case of need to return the product for repair/replacement.

## Hardware & Software requirements

- Client workstations running Windows 98/ME, NT4.0, 2000/XP, Vista, MAC OS9 or later, Linux, UNIX or other platform compatible with TCP/IP protocols
- Workstation installed with Ethernet NIC (Network Card)
- Ethernet Port connection
- Network cables - Use standard network (UTP) cables with RJ45 connectors
- Client PC installed with WEB Browser and JAVA runtime environment Plug-in

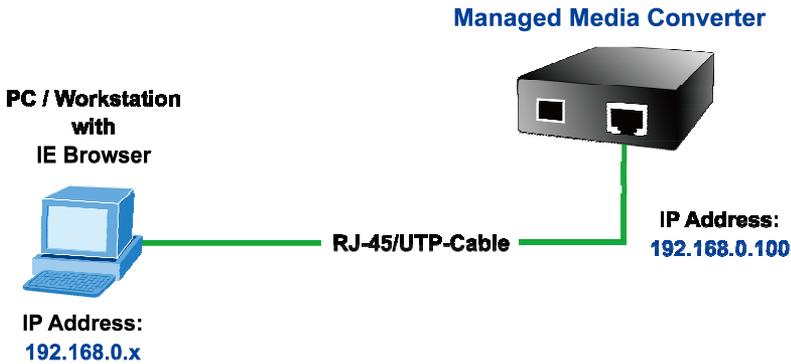
**Note:** We recommended using Internet Explorer 6.0 or above to access the MCR205-1T/1S Fast Ethernet Managed Media Converter.

# Web Management

The IFS MCR205-1T/1S has a built-in browser interface. The MCR205-1T/1S can be managed remotely by having a remote host with a Web browser, such as Microsoft Internet Explorer, Mozilla Firefox, Google Chrome or Apple Safari.

To be able to login to the media converter, the administrator workstation should be set to the same IP range and subnet mask as the converter. The default IP address for the MCR205-1T/1S media converter is 192.168.0.100, and the default subnet mask is 255.255.255.0. Therefore, the administrator PC should be set to 192.168.0.x (where x is a number between 1 and 254) and subnet mask should be set to 255.255.255.0.

Figure 1: IP Management Diagram



# Logging in to the MCR205-1T/1S

1. Open the web browser and enter the default IP address `http://192.168.0.100` to the address bar.
2. Figure 2 illustrates the Web Login screen that will appear next.
  - **Default IP Address: 192.168.0.100**
  - **Default user name: admin**
  - **Default password: admin**

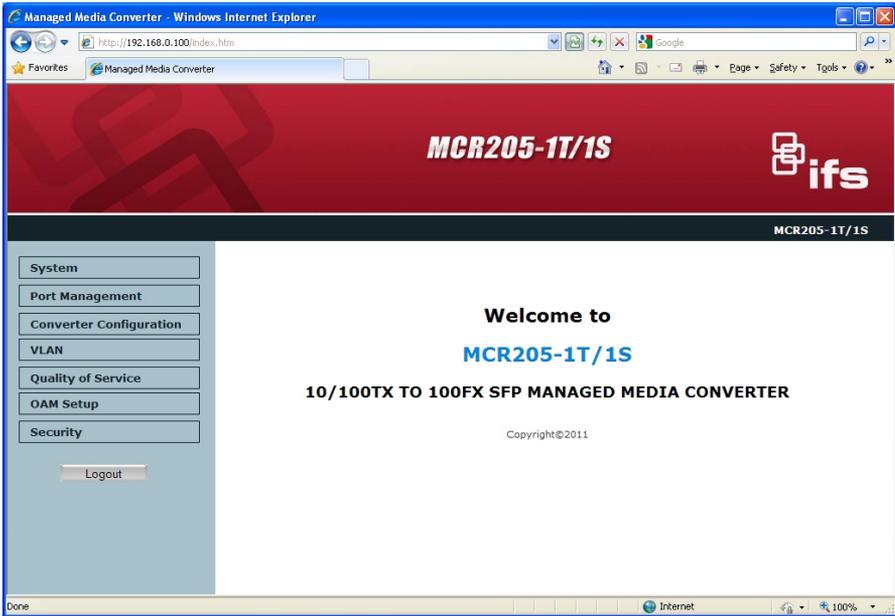
Figure 2: Web Login screen

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3. Enter the default username and password on the Web login screen. The Main Web Screen appears as illustrated in Figure 3.

Figure 3: Main Web screen

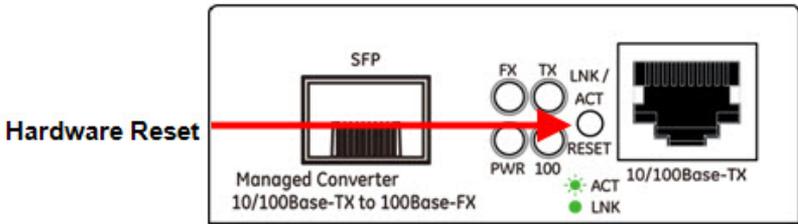


After successful login, the MC205-1T/1S media converter can be managed through the available menu options. Please refer to the user manual for more information on the web management menu options.

## Hardware & Password Reset

To reset the IP address to the default IP Address of "192.168.0.100" and reset the login password to default value (default user name and password is admin). Press and hold the hardware reset button on the front panel for about 10 seconds. After the device is rebooted, you can login the management Web interface with the default IP address of 192.168.0.100 and default user name / password (admin).

Figure 4: Reset button



## Contacting Technical Support

Contact technical support if you encounter any difficulties during this installation. Please make sure you have the requested diagnostic or log files ready before you contact us by phone or go to [www.interlogix.com/customer-support](http://www.interlogix.com/customer-support).

### Technical Support

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