

MDCL-705i Quick Start

Packing List

In addition to this guide, the package includes the following items:



Technical Support

service@icpdas.com www.icpdas.com

Resources

How to search for drivers, manuals and spec information on ICP DAS website.

• For Mobile Web



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1 Connecting to PC, Network and Power

Step1. Connect the power supply. (+10 ~ +48 VDC).Step2. Connect the MDCL-705i and PC to the same switch in the LAN



2 Creating User Account

Before starting this configuration, the MDCL-705i needs be connected to your network and powered on. Note down the IP address of your computer for restoring it later.

The factory default settings:

Item	Default
IP Address	192.168.255.1
Subnet Mask	255.255.0.0
Gateway	192.168.0.1

Step1. Assign an IP address in the range of 192.168.255.2 to 192.168.255.253 to your computer.

NOTE: Details on how to change the IP address on your computer depend upon the type architecture and operating system you are using. Use the computer Help and Support functionality to search for "IP Addressing".

- Step2. Enter the default IP address of the MDCL-705i (http://192.168.255.1) into your browser's address bar and press "Enter".
- Step3. Create your account (for the first time login)User name and password must be at least four characters.(A-Z, a-z, 0-9, case-sensitive and ".", "-", "_", "@"symbols)

Fo log in for the first time you will need to create an administrator account.			
			1.Enter your user name
	-		(> 4 characters)
	•	-	2.Enter your password
	•	-	3.Enter your password again
CREATE ACCOUNT		-	4.Click CREATE ACCOUNT
	•		
MDC-705i-DL Ver 1.00.001			

Step4. Log in to the MDCL-705i



3 Assigning an IP Address

Step1. Select the "NETWORK SETTINGS" tab on the "GENERAL SETTINGS" page, enter valid IP, Subnet Mask and Gateway addresses, and then click the "**SAVE**" button.

MAIN MODBUS	DATA LOGGER GENERAL SETTINGS	Ср 🗂 3,760 мв 📿 LOG
eneral Settin	gs	
NETWORK SETTINGS	USER MANAGEMENT DATE/TIME	FTP SERVER FILE MANAGER
IP Address	Subnet Mask	Default Gateway
10.1.112.10	255.255.0.0	10.1.0.254
DNS Server 1	DNS Server 2	
10.0.0.6	10.0.0.9	
HTTP Port	Modbus TCP Port	2

Step2. Click "Restart Now".

HTTP Po	ort	Modbus TCP Port				
80		502				
			CANCEL			
New settings are properly configured. Restart the device for the changes to take effect? Restart Now Restart Later						
	Click "Rest	art Now"				

Step3. Restore the IP of the computer, enter new IP address of the MDCL-705i into the browser and press "Enter". Now you can start to configure more basic settings on the web interface.