

Ethernet

Accessory Manual
Manual del accesorio
Manuel de l'accessoire
Zubehör-Handbuch
Manuale degli accessori
イーサネット オプションマニュアル



Ethernet EN-1

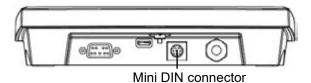
1. INTRODUCTION

The Ethernet interface kit is for use with the Courier 7000 scale.

2. INSTALLATION

1. Plug the Ethernet interface into the terminal through the Mini DIN connector.

NOTE: Plug in the Ethernet interface when the USB Type-C is disconnected from the scale.



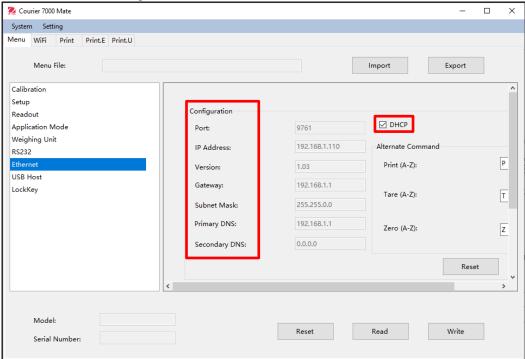
3. SETUP

After installation, the scale will recognize the Ethernet interface kit and add related items to the menu.

Ethernet Connection

If DHCP is set to **ON**, the IP share or router will automatically assign IP Address.

If the DHCP is set to **OFF**, users need to setup the IP Address, Subnet Mask, Gateway, Primary DNS and Secondary DNS in the ScaleMate software. The Interface has a preset IP Address. The Port Number is always 9761 and cannot be changed.



NOTE:

- After the setup of the IP Address, Gateway, Preferred DNS and Alternate DNS, please reboot the indicator to enable the setting.
- Configuration can be set up by ScaleMate software.

EN-2 Ethernet

4. OPERATION

Output

With the interface installed, the indicator will operate in one of the following two ways:

Auto Print = OFF, Stable = ON or OFF

Press the Print button will send the display data.

If Stable is set to be ON, the indicator will wait for a stable reading before sending the stable data.

Auto Print = ON, Stable = ON or OFF

The indicator will automatically send data based on the settings in the menu.

If Stable is set to be ON, only stable values will be sent.

Input

The indicator will respond to various commands sent via the interface adapter. Terminate commands with [CRLF].

Commands

For the full list of commands, please refer to the indicator's instruction manual.

5. CONFIGURATION

The Ethernet menu will not show up until the Ethernet interface is mounted successfully.

Ethernet	Reset	no, yes
	IP Address	169.254.1.1-9761
	Version	1.03
	Alt Print CMD	A~Z, P
	Alt Tare CMD	A~Z, T
	Alt Zero CMD	A~Z, Z
	End	/

NOTE: / indicates that it is not applicable in the table above.

For printing template setup, please refer to the following table.

	Reset	no, yes
Print Setup	Assignment	Demand, Auto On Stable, Auto On Accept, Interval (seconds), MT-Continuous, OH-Continuous, SICS
	Stable Weight Only [Demand]	Off, On (LFT is forced to be On)
	Mode [Auto On Stable]	Load, Load and Zero
	Time [Interval(seconds)]	1~ 5000
	Content	Result, Gross, Net, Tare, Header, Footer, Mode, Unit, Info
	Layout	Format, Feed
	End	1

NOTE: / indicates that it is not applicable in the table above.

MAC Address

The Medium Access Control (MAC) Address of the Ethernet option board is not editable.

Port

The Ethernet option board has a TCP server, with the port of 9761 (unmodifiable).

IP Address

IP is 169.254.1.1 by default.