The manual to modify IP(For Lan interface printer)

58 76 80 printer series modify as below:

Selftest first, then check the default IP(Factory Default IP: 192.168.123.100)
Selftest: Turn off the power of printer, then press FEED button, don't release, and turn on the printer again, release the FEED button after 2 seconds, then will come out the Selftest note, as picture:



2. After confirming the IP, then connect to the computer(connect the computer with printer through Switch or Network cable, remark: if connect through Router, maybe can not modify) After connecting, amending through the testing software which in our CD, as below:

Port Select		Prin	ter Type
C LPT (COM CUSB CET	HERNET 1	POS-58
		8 Settings	POS-80 2
LPT1 💌	COM1 - 19200 - US	SB001 🚽 C	POS-76
ETHERNET Setti	ngs		
Computer IP:	192 . 168 . 1 . 248 3	Refresh	
Printer IP:	192 . 168 . 123 . 100 4	ConnectTest	ping
New IP Address:	192 . 168 . 1 . 240 5	SetIP	
New Ethernet ID:	0.0.0.0	SetID (S	et last four ID)
Print Content:	Repetition 1		
Print Content: Welcome to use	Repetition 1	HEX	Drint Test
Welcome to use		nter	Print Test
Welcome to use	the impact and thermal pri	nter	Print Test Cash Paper
Welcome to use	the impact and thermal pri	nter	
Welcome to use	the impact and thermal pri	nter	Cash Paper
Welcome to use	the impact and thermal pri	nter	Cash Paper Cutter Paper
Welcome to use	the impact and thermal pri	nter	Cash Paper Cutter Paper Traditional

(Remark): 1, port—Select NET

2、Printer type—POS-80

3、IP Local IP (IP on computer) -- Click refresh, then can show the local IP Remark: If the IP is 0.0.0.0, then the local IP is conflict with other equipment

 $4\,{\scriptstyle \sim}\,$ IP Printer IP—The default IP (If the local IP and printer IP in the same network segment, then click connect)

5、New IP—Select the IP you wanted, Click Set New IP

3. After finishing the setting, click Set New IP, after 10 seconds, will show Printer address set success, In the process of modifying IP, the computer will broke with network, then will connect again automatically, as below picture:

POS PRINER TEST V2.31 Science and technology,leading the innovati	on
Port Select CLPT COM CUSB ETHERNET LPT Select. LPT1 COM Settings COM1 19200 VUSB001 V	Printer Type POS-58 POS-80 POS-76
ETHERNET Settings Computer IP: 132.168.1.240 Refresh Printer IP: 132.168.1.240 ConnectTest New IP Address: 192.168.1.240 SetTP New IP Address: 192.168.1.240 SetTP PX T i p S X SetTP Print Content: 0 Set the printer IP address of the newSuccess! Print Content: Welcome to use the in manufactured by prof Mmc	
POS PRINER TEST PROGRAM V2.31	中文简体 opyright(C) J S
ETHERNET send data finished. 10:4	48:41 2015-01-09

After printer address setting succesful, will remind to selftest the IP is ok or not, as below picture:

Selftest
Version : 2.0F Speed : 280mm/s Interface : USB & CDM 19200,n,8,1 & Ethernet(10W/100H) Protocols : TCP/IP MAC address : 00-44-66-64-68-68 IP address : 192.188.1.240 Netmask : 255.255.0 Gate Way : 192.188.1.1 Net DHCP : Disabled Cutter : Yes Beaper : Yes Beaper : Yes Beaper : Yes Backmark mode : No Blackmark KosL H: 12,12

Remark: If can not modify successfully as above method, suggest to change the local IP into the same network segment with printer IP 193.168.123.xxx, connect the printer again(don't connect through router), modify through software, as below:

 $1\,{\scriptstyle \sim}\,$ Open Network—Local connection—Properties—Internet Protocol—Use the following IP address as below

ernet Protocol Version 4 (TCP/IP	v4) Properties
	utomatically if your network supports ed to ask your network administrator
🔘 Obtain an IP address automa	tically
• Use the following IP address:	
IP address:	192 . 168 . 123 . 120
Subnet mask:	255 . 255 . 255 . 0
Default gateway:	192 . 168 . 123 . 1
Obtain DNS server address a	utomatically
• Use the following DNS server	addresses:
Preferred DNS server:	
Alternate DNS server:	• • •
Validate settings upon exit	Advanced
	OK Cancel

 $2\,{\scriptstyle \sim}\,$ Open the test software to modify the printer IP, as below:

POS PRINER TEST V2 Science and technology, leading	
Port Select C LPT C COM C USB C ETH LPT Select COM Settings	Printer Type C POS-58 Settings O POS-80 C POS-76
ETHERNET Settings Computer IP: 192,168,123,120 Printer IP: 192,168,123,100 New IP Address: 192,168,123,100 New Ethernet ID: X T i p s Print Content: TCP connection success! Welcome to use t manufactured by MRE	Refresh ConnectTest ping SetIP (Set last four ID) IEX company! Print Test Cash Paper Cutter Paper Traditional Monitoring Advanced
POS PRINER TEST PROGRAM V2	.31 中文简体 Copyright(C) J S
ETHERNET send data finished.	11:17:06 2015-01-10

3、 Select a new IP address, click SetIP, as below picture

POS PRINER TEST V2.31		80
Science and technology,leading the i	nnovation	
Port Select C LPT C COM C USB C ETHER	VET C POS	
	tings - • POS-	-80
LPT1 COM1 19200 VSB001	C POS	-76
	fresh nectTest pir	ng
New IP Address: 192 . 168 . 1 . 240	etIP	
	XP (Set 1a	st four ID)
Print Content: Set the printer IP address of the newSuccess!	нех	
Velcome to use t manufactured by 确定	company!	Print Test Cash Paper
		Cutter Paper
		Traditional
		Monitoring
		Advanced
POS PRINER TEST PROGRAM V2.31	Copyright(C) J	中文简体 I S
ETHERNET send data finished.	11:22:16	2015-01-10

4. Seftesting, and check the New IP has been modified successful or not



If selftest note same as the above picture, it means modifying successful, this method is suitable for all Lan port printers. For 3 in 1 port printers, 2 other modifying methods can be used as follows:

1 Connect the printer with computer, Serial, USB, LAN, then test the USB or Serial interface can normal communication or not, if test ok, then send command to modify IP through Serial or USB port(1F 1B 1F 91 00 49 50 ip1~ip4), as below:

POS PRINER TEST V2.31 Science and technology, leading the in	novation
	POS-58
New Ethernet ID: 0 . 0 . 0 . 0	etIP etID (Set last four ID) FHEX 3 5
1 <u>F 1B 1F 91 00 49 50</u> <u>CO A8 01 FO</u> 4 192. 168. 1. 24	O Print Test Cash Paper Cutter Paper Traditional Monitoring Advanced
POS PRINER TEST PROGRAM V2.31	中文简体 Copyright(C) J S
COM:COM1, 19200, n, 8, 1	11:33:29 2015-01-10

- (1): Choose Serial or USB port
- (2): Configure serial port baud rate
- (3): HEX Choose HEX

(4): Input the command to modify IP: 1F 1B 1F 91 00 49 50 ip1~ip4 they are the IP address, HEX:(C0 A8 01 F0)

For example, if IP is 192.168.1.240, the corresponding hexadecimal is C0 A8 F0 01

(5): Finally, click Print Test, a buzzer sound from printer, it means instruction send successfully, finally, selftest the printer, check whether they have been modified

2. Configuration IP address through WEB, for all printer with 3 in 1 interface, barcode printer.

(1). Change the computer IP into the same network segment with printer IP, same as explanation above

(2). Open your IE, input the printer IP in the address bar , such as the printer IP: 192.168.1.240 Remark: Select the configured information, IP Input the IP you wanted in the above pattern, Then

Ethernet WebConfig Version 1.02
Information Configuration Printer Status Printer Test Restert Ethernet Information View the current Information of Ethernet Mac Address 00-5E-0B-94-6D-DE IP Address 192.168.1.240 Subnet Mask 255.255.255.0 Gate Way 192.168.1.1 DHCP Disabled DHCP Timeout 90 Restert Refresh

Ethernet WebConfig Version 1.02

nfiguration	IP Address: O	DHCP Client:				
nter Status		DHCP Timeout (s)	90			
Printer Test	۲	Fixed IP Address:				
		Device IP Address	192	. 168	. 1	. 240
		Subnet Mask	255	. 255	. 255	. 0
		Gateway Address	192	. 168	. 1]. 1
	Restore I	lefault Save		_	cancel	

Copyright © 2006-2015 J-S All rights reserved.

click Save But it is important to note that the printer and computer must be on the same network segment, then can go through the WEB configuration

Thank you!