

Netwerkinstellingen Durapos DPL-820





1. Introductie:

1) Zorg er bij het instellen van Ethernet voor dat de printer en PC zijn aangesloten op dezelfde router (printer en PC bevinden zich in hetzelfde netwerk).

2) Kies bij het model altijd voor de iT4x (203dpi).

3) Zorg ervoor dat de printer is aangesloten met USB op je pc en zorg ervoor dat de driver en de meegeleverde printertool geïnstalleerd is.

1.1 Utility Setting

1) Open de printertool – kies iT4X en klik op "Get".

Printer Utility V1.0.0.4			
🍄 Aa	î 📃	> CMD > _	
Settings Fonts Sto	orage Function Test	Command Test Firm	nware System
Printer: IT4P -	Common ZPL DPL RS-2	32 Bluetooth Ethernet WIFI	1
USB 👻 hatic recognition USB	After Printed:	Taar off	
Printer Information	After Power Op	None T	
Version:	After TPH Clore:	None T	
	Protocol:		
Serial Number:	Paper Type:	Gap 🔻	
Cutting Counter:	Sensor Select:	Transmissive 🔻	
	Buzzer Volume:	Disable 🔻	
Mileage:	Maximum Length:	500	mm
m	Tear Off:	0	-120 ~ +120 dots
Get Printer Information	Print Speed:	8	j ips
Printer Status	Density:	15	0 to 30
	Load	ave	Set Get
Get Status			
Gerstatus	RTC Setting		



z) Klik op Ethernet .	
🔅 Printer Utility V1.0.0.4	
Aa	
Interface	Common 201 DBL DS-232 Bluetoot There Witer
Printer: IT4P V	
USB Iatic recognition USB	IP Address: 10 0 16 186
Printer Information	Subnet Mask: 255 255 255 D
Version:	Default Gateway: 10 0 16 1
Carriel Numbers	Mac address: 00 . 1A . 7D . DA . 71 . 54
Serial Number:	
Cutting Counter:	
Mileage:	
m	
Get Printer Information	
Printer Status	
	Load Save Set Get
Cutothin	
Get Status	RTC Setting

3) Stel "DHCP" in op "ON", klik op "Set" – Start de printer hierna opnieuw op.

🔅 Printer Utility V1.0.0.4	
🌣 Aa	
Settings Fonts Sto	orage Function Test Command Test Firmware System
Interface	Common ZPL DPL RS-232 Bluetooth Ethernet WIFI
Printer:	DHCP:
USB Iatic recognition USB	IP Address: 10 0 16 186
Printer Information	Subnet Mask: 255 255 255 0
Version:	Default Gateway: 10 0 16 1
Serial Number:	
Cutting Counter:	
Mileage:	
m	
Get Printer Information	
Printer Status	
	Load Save Set Get
Get Status	DTC Solfing
	KIL Setting
	4



4) Klik op "FunctionTest" en klik op "Configuration Page", Hierdoor kun je het IP adres van de printer zien.

(In dit voorbeeld is het: IP adres is 10.0.16.186)

		,		
🔅 Printer Utility V1.0.0.4 👘	· Continues of the latter of the	and and the second second		
Settings Fonts Stor	Tage Function Test Co	> CMD >_ ommand Test Firmware	System	
Interface Printer: IT4P V USB V Natic recognition USB	Media Sensor Calibration	Restore Factory Default		
Printer Information Version:	Configuration Page	Media Sense Waveform Printing		
Serial Number:	Pattern Print Testing	Advance Media Sensor Calibration		
Nileage:	Cutter Cut Testing	Buzzer Function Testing		
Get Printer Information				
Printer Status				
Get Status				

In het volgende voorbeeld van een configuratie pagina is het IP adres van de printer: 10.0.16.186

SELF-TEST	
Brand:	Durapos
MODEL:	IT4X
FW Version:	SV1 .00. 05
CG Version:	SV1 .00. 11
Serial Num	XXXXX
Interface: USB & Serial & Ethern	et
Serial 9100, None,8,1,DTR/DSR	
IP Adress:	10.0.16.186
SubnetMask	255.255.255.0
Gateway:	10.0.16.1
MAC Address	80:1F:12:99:B0:03
DHC	Disable



5) Stel nu de communicatie interface in op "ETH".

Printer Utility V1.0.0.4				
🕸 Aa	î 📰	> CMD >_		
Settings Fonts St	torage Function Test	Command Test Firr	nware System	
Drinterface	Common ZPL DPL RS-2	32 Bluetooth Ethernet WIFI		
	Ribbon Mode:	ON -		
ETH Config	After Printed:	-]	
COM prmation	After Power On:	None]	
ETH	After TPH Close:	None]	
	Protocol:]	
	Paper Type:	Gap 🔻]	
Cutting Counter:	Sensor Select:	Transmissive]	
	Buzzer Volume:	Disable 👻	j	
Mileage:	Maximum Length:	32000	mm	
m	Tear Off:	0	-120 ~ +120 dots	
Get Printer Information	Print Speed:		ips	
Printer Status	Density:	15	0 to 15	
	Load	ave	Set	Get
Get Status	DTC Cotting			
	RTC Setting			

6) Klik op "Config"

🔅 Printer Utility V1.0.0.4				
Settings Fonts Stu	Drage Function Test	> CMD >	ware System	
Interface	Common ZPL DPL RS-2	32 Bluetooth Ethernet WIFI		
Printer:	Ribbon Mode:	ON -]	
ETH Config	After Printed:			
Printer Information	After Power On:	None		
Version:	After TPH Close:	None]	
Carial Numbers	Protocal:	-]	
Senar Number:	Paper Type:	Gap 🔻		
Cutting Counter:	Sensor Select:	Transmissive]	
	Buzzer Volume:	Disable 🔹]	
Mileage:	Maximum Length:	32000	mm	
m	Tear Off:	0	-120 ~ +120 dots	
Get Printer Information	Print Speed:		ips	
Printer Status	Density:	15	0 to 15	
	Load S	ave	Set G	et
Get Status	DTC Cotting			
	RTC Setting			



7) Type hier het IP adres in dat je kunt aflezen op het configuratie label dat zojuist is uitgeprint en klik daarna op o.k.

(In dit voorbeeld is het IP adres 10.0.16.186)

TCP/IP Cont	fig
IP Address:	10 0 16 186
Port:	9100
ОК	Cancel

8) Selecteer opnieuw de instelling "Configuration page" om te controleren of het label normaal kan worden afgedrukt

Printer Utility V1.0.0.4		
🌣 Aa		
Interface	runction rest Command rest Firmware System	11
Printer: IT4P ETH Config	Media Sensor Calibration Restore Factory Default	
Printer Information Version:	Configuration Page Media Sense Waveform Printing	
Serial Number:	Pattern Print Testing Advance Media Sensor Calibration	
Cutting Counter:	Cutter Cut Testing Buzzer Function Testing	
m		
Get Printer Information		
Printer Status		
Get Status		



1.2 Driver Setting

1) Klik in Windows op "Start" \rightarrow "Devices and Printers". (of apparaten en printers). Vervolgens een rechtermuis klik op het printer icoon en klik dan op "Printing properties'





	nts 🖕		Tools	Abo	out	
General	Sharing	Ports	Advanced	Color Management	Security	
iDPRT iT4P (203 dpi)						
Print to the checked po Port	following ort. Descrip	port(s). Do tion	cuments will p Printer	rint to the first free	^	
LPT1:	Printer	Port				
E LPT2:	Printer	Printer Port 🗉				
E LPT3:	Printer	Printer Port				
COM1	: Serial P	ort				
COM2	: Serial P	ort				
📃 СОМЗ	: Serial P	ort				
COM4	: Serial P	ort			-	
Add	Port		Delete Port	Configure	Port	
	idirectiona	l support				
🗸 Enable b						
🔽 Enable b	vinter nool	ina				



3) klik op "Add Port"	(of poort toevoegen)					
did id prt it 4P (2	😸 iDPRT iT4P (203 dpi) Properties					
Fonts	Fonts Tools About					
General S	haring Ports	Advanced	Color Manag	ement	Security	
iDI	iDPRT iT4P (203 dpi)					
Print to the fo	ollowing port(s). Do	cuments will p	rint to the first	free		
Port	Description	Printer				
LPT2:	Printer Port					
LPT3:	Printer Port				=	
COM1:	Serial Port					
COM2:	Serial Port					
COM3:	Serial Port					
COM4:	Serial Port					
FILE:	Print to File				-	
Add Port Delete Port Configure Port						
Enable bidirectional support						
Enable prin	Enable printer pooling					



4) Kies hier voor "Standard TCP/IP Port, en klik dan op "New Port".

Printer Ports	×
Available port types:	
Local Port	
Standard TCP/IP Port	
ThinPrint Print Port Monitor fo	r VMWare
New Port Type	New Port Cancel

5) klik op "Next". (of volgende)

Add Standard TCP/IP Printer Port Wizard			
Welcome to the Add Standard TCP/IP Printer Port Wizard This wizard helps you add a port for a network printer.			
	Before continuing be sure that: 1. The device is turned on. 2. The network is connected and configured.		
	To continue, click Next.		
	< Back Cancel		



6) Typ hier wederom het IP adres van de printer in

dd Standard TCP/IP Printer Port Wizard	d
Add port For which device do you want to ad	id a port?
Enter the Printer Name or IP ad	dress, and a port name for the desired device.
Printer Name or IP Address:	10.0.16.186
Port Name:	10.0.16.186
	< Back Next > Cancel
dd Standard TCP/IP Printer Port Wizard	d
Detecting TCP/IP port Windows is detecting the TCP/IP po	ort and will move to the next page when finished.
Detecting the TCP/IP port Windows will automatically mo	ove to the next page when the detection is done.



< Back <u>N</u>ext >



7) Klik op "Next" (of volgende)
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gewenste positie gaan	formation required	
The device co	uld not be identified.	
The device is not	found on the network. Be sure that:	
1. The device is	turned on.	
2. The network i	s connected.	
 The device is properly configured. The address on the provinge page is correct. 		
4. The address of	n the previous page is correct	
4. The address o	n the previous page is correct.	
 The address of If you think the a address and perfor device type below 	n the previous page is correct. ddress is not correct, click Back to return to the previous page. Then correct the orm another search on the network. If you are sure the address is correct, select the v.	
 The address of If you think the a address and perfor device type below Device Type 	n the previous page is correct. ddress is not correct, click Back to return to the previous page. Then correct the orm another search on the network. If you are sure the address is correct, select the v.	
 The address of If you think the address and perfore device type below Device Type Standard 	n the previous page is correct. ddress is not correct, click Back to return to the previous page. Then correct the orm another search on the network. If you are sure the address is correct, select the v. Generic Network Card	
 4. The address of If you think the all address and performed device type below Device Type Standard Custom 	n the previous page is correct. ddress is not correct, click Back to return to the previous page. Then correct the orm another search on the network. If you are sure the address is correct, select the w. Generic Network Card	
 4. The address of If you think the araddress and performed device type below Device Type Standard Custom 	n the previous page is correct. ddress is not correct, click Back to return to the previous page. Then correct the form another search on the network. If you are sure the address is correct, select the v. Generic Network Card Settings	
 4. The address of If you think the address and performed device type below Device Type Standard Custom 	n the previous page is correct. ddress is not correct, click Back to return to the previous page. Then correct the form another search on the network. If you are sure the address is correct, select the w. Generic Network Card Settings	

8) Klik op "Finish"

Add Standard TCP/IP Printer Port Wizard					
	Completing the Add Standard TCP/IP Printer Port Wizard You have selected a port with the following characteristics.				
	SNMP: No				
	Protocol:	RAW, Port 9100			
	Device: 10.0.16.186				
	Port Name: 10.0.16.186				
	Adapter Type:	Generic Network Card			
	To complete this wizard, click Finish.				
		< Back Finish Cancel			



9) Keer terug naar de "Port" pagina van de printer. Kies daar de poort die is aangemaakt en klik op "apply" (of toepassen).

Fonts		Тос	ols		About		
General Sh	naring Po	rts Advanced Color Management			Security		
idf 🔬	'RT iT4P (203	dpi)					
Print to the fo checked port.	llowing port(s). Documen	ts will prir	nt to the f	irst free		
Port	Description		Printer			^	
FILE: USB002	Print to File						
TPVM:	ThinPrint Pr	int Port fo					
192.16	Standard TC	P/IP Port	BCL500(203dpi)		E	
10.0.16	Standard TC	P/IP Port			cum ont We	iter	
APSPOIL	Local Port		MICTOSO	IL APS DO	cument wi	iter 🔻	
Add Po	ort	Delete	Port		Configure F	Port	
✓ Enable bidi ■ Enable prin	rectional sup ter pooling	port					
		Close	Cancel	A	pply	Help	



10) Klik op "General" of algemeen en dan op "Print Test pagina om te checken of het label goed uit de printer komt.

Features Color: No Paper available:
Double-sided: No
Speed: Unknown Maximum resolution: 203 dni
Preferences Print Test Page
Close Cancel Apply Help