TOPCON AUTOREFRACTOR LAN DATA EXPORT SETTINGS

COMPUTER CONFIGURATION

CREATE SHARED FOLDER

- 1. Create a folder on the Local Disk called "TopconAR" (C:\TopconAR)
- 2. Right-Click on the folder and choose Properties
- 3. Click on the Sharing tab
 - a. Click Share
 - b. In the dropdown menu choose Everyone then click Add
 - c. Change the Permission Level for Everyone to Read/Write
 - d. Click Share

FIND COMPUTER'S NETWORK SETTINGS

- 1. Open the Command Prompt
- 2. In Command Prompt type in ipconfig then press Enter
- 3. Write down the following:
 - a. IPv4 Address
 - b. Subnet Mask
 - c. Default Gateway

👢 Торсо	nCL Prope	erties			(Y)) 🕤	23
General	Sharing	Security	Previou	s Versio	ins Cust	tomize	
Netwo	ork File and	Fo ter Sh	naring				-1
	Topco Not Sh						
	ork Path: ihared						
S	hare						
Advar	nced Sharir	ng					51
	ustom pem nced sharir			iple sha	ires, and	set other	
	Advance	d Sharing.					
Passv	vord Protec	tion					
	le must hav uter to acc			nd pass	sword for	this	
To ch	nange this s	setting, us	e the <u>Net</u>	work an	id Sharing	<u>q Center</u> .	
		0)K	Ca	ncel	Appl	у

TOPCON AUTOREFRACTOR LAN DATA EXPORT SETTINGS

MACHINE SETTINGS

KR-800S SETTINGS



1. Go Settings

f.

g.

- 2. Choose LAN Settings
 - a. LAN connection:

c. IP address setting:

Default gateway:

Primary DNS:

d. IP address:

e. Subnet Mask:

b. Shared folder setting:

ii. User Name: iii. Password:

ON

- i. Shared Folder:
- Press INPUT
 - \\[IP address of shared folder]\[shared folder name] i.e. \\192.168.1.10\TopconAR
 - Username of Shared Folder Computer (Leave blank if shared with everyone)

8 9 0 BS

0 D

space

Cancel

n m

OK

- Password for Computer (Leave blank if shared with everyone)
- AUTO
 - IP address of RM/KR (Leave blank when set to AUTO)
- Office Subnet (Leave blank when set to AUTO)
- Type in the Default Gateway found on the computer
- Leave Blank
- h. Secondary DNS:
- Leave Blank

TOPCON AUTOREFRACTOR LAN DATA EXPORT SETTINGS

RM/KR-800 SETTINGS

	← 1/2 →		
Initial	P Address	OFF >	
Print	XML File Output	ON Þ	192.168.10.7
Comm	Data format	OFF >	
	Shared Folder Setting	INPUT Þ	7 8 9 BS
Operator ID	P Address Setting	FIX >	4 5 6 AC
Special	P Address	192,168,10,7Þ	
	Subnet Mask	0_0_0_0 >	
Return	Default Gateway	0.0.0.0 >	OK CANCEL

- 1. Go Settings
- 2. Choose LAN Settings
 - a. LAN connection:
 - b. XML File Output
 - c. Data Format
 - d. Shared folder setting:
 - i. Shared Folder:
 - ii. User Name:
 - iii. Password:
 - e. IP address setting:
 - f. IP address:
 - g. Subnet Mask:
 - h. Default gateway:
 - Primary DNS: i.
 - Secondary DNS: Leave Blank i.

Description	Options	Details	Initial value	
IP Address	OFF	LAN connection is off.	OFF	
IF Address	ON	LAN connection is on.		
XML File Output	OFF	XML file is not output.	OFF	
XINE The Output	ON	XML file is output.		
	OFF	Data is not output.		
Data format	STD2	REF/KRT data are output in TOPCON STD2 format	OFF	
	STD4	REF/KRT data are output in TOPCON STD4 format		
Shared Folder Setting	Shared Folder (up to 32 characters) User Name (up to 32 characters) Password (up to 32 characters) Password (up to 16 characters) Set by keyboard display		NONE	
ID Address Cotting	FIX	Assign IP address manually.	FIX	
IP Address Setting	AUTO	Assign IP address automatically.		
IP Address	IP Address 0.0.0.0 IP address of PC to output data.		NONE	
Subnet Mask	0.0.0.0 Set by ten-key display.	Subnet mask address of RM-800/KR-800.	NONE	
Default Gateway	0.0.0.0 Set by ten-key display.	Default gateway address of RM-800/KR-800.	NONE	
Primary DNS Server	0.0.0.0 Set by ten-key display.	Primary DNS Server number.	NONE	
Secondary DNS Server	0.0.0.0 Set by ten-key display.	Secondary DNS Server number.	NONE	

ON

ON

OFF

Press INPUT

\\[IP address of shared folder]\[shared folder name]

i.e. \\192.168.1.10\TopconAR

- Username of Shared Folder Computer
- Password for Computer

FIX

- Set to any available IP Address
 - Type in the Subnet Mask found on the computer

Type in the Default Gateway found on the computer

Leave Blank