Modbus Master Tool Quick Start

V1.0.0 2010/10/13

Step1. Open a new file

6	🛃 Modbus Master Tool V1							
	File	Setup	Connection					
		<u>N</u> ew	Ctrl+N					
	P	<u>O</u> pen	Ctrl+O					
		<u>S</u> ave	Ctrl+S					
		Save <u>A</u> s	Ctrl+A					
		E <u>x</u> it	Ctrl+X					

Step2. Select [Definition] to set parameter and then click [OK]



Definition		X
Slave ID:	1	ок
Function:	04 Read Input Registers 🛛 🗸	
Address:	0	Cancel
Length:	10	
Format:	Singed Int16	

Step3. Set TCP connection

- 3.1 Select [connection]
- 3.2 Press [Interface] and then select [TCP/IP] to connect
- 3.3 Set the parameter of connection
- 3.4 Click [OK]

	frm	Connect		
		Interface: T	CP/IP	5.2
			CP/IP	
📕 Modbus Master To		emote Server IP: 10	JM1 JM2	
<u>F</u> ile Setup Connec	tion 2 millions M	lodbus TCP Port: C	DM4	
C	onnect		JM5 JM6	
D	isconnect			
			\frown	
frmConnect			3.3	
Interface:	TCP/IP 🗸	Scan Interv	al(ms): 1000	
Remote Server IP:	127.0.0.1	Timeou	ut(ms): 10	
Modbus TCP Port:	502	Delay between po)II(ms): 20	
				3.4
		Can		<

Step4. Set Serial connection

- 4.1 Select [connection]
- 4.2 Press [Interface] and then select [COM] to connect
- 4.3 Set the parameter of connection
- 4.4 Click [OK]

				mConnect			
				Interface:	COM1	(4.2)	
Modbus Master Tool V1 4.1				Baudrate:	TCP/IP COM1	2	
File	Setup Conne	Connect		Data Bit:	COM2 COM4		
	Disconnect			Parity: COM5			
frmConnect							
	Interface:	COM1	*	Scan Inte	rval(ms):	1000	
	Baudrate:	115200	*	Time	eout(ms):	10	
	Data Bit:	8	~	Delay between	poll(ms):	20	
	Parity:	0-None Parity	~				
	Stop Bit:	1	~		_		
	Mode:	⊙ RTU O ASC	II	Cá	ancel	ОК	
				L			

Step5. Set [Holding Register] and [Coil Status] value

- 5.1 Select the address
- 5.2 Click [Set Value]
- 5.3 Key in the value
- 5.4 Click [OK]





Step6. Save file and Save as another file

6.1 Select [File] and then click [Save] to save file

6.2 Select [File] and then click [Save As] to save as another file

