

UT-66XXM-I

A. _____

B. _____

C. _____

A. _____

B. [LED](#) _____

C. _____

A. _____

WEB

A. _____

B. _____

C. _____

D. _____

E. _____

F. _____

G. [PING](#)

H. ____ / ____

Telnet

A. [Hostname](#)

B. [Interface](#)

C. [Management](#)

D. [Security](#)

E. [Show](#)

F. [Ping](#)

G. [Save](#)

H. [Exit](#)

I. [help](#)

A.

UT-66XXM-I				RS-485/422
	CPU	OS	TCP/IP	
RS-485/422			RS-485/422	
UT-66XXM-I	ARM9	32	220MHz	
UT-66XXM-I				

B.

32 200MHz

Windows COM

Web/Telnet/Console

Unix Linux TTY

Socket TCP Server/Client UDP

10/100M

15 KV ESD 600W

SNMP MIB-II

MODBUS TCP ICMP IP TCP UDP DHCP Telnet SNMP HTTP syslog

RFC2217 Telnet

Modbus RTU Modbus TCP

Web/Telnet/Console

2 4 8 16 32

2500Vrms

C.

TCP/IP modbus TCP

A.

“ .chm”

B. LED

UT-6616/6632					
UT-6602M-I	● 10/100M	●	●	● 1	● 2
UT-6604M-I	● 10/100M	●	●		
UT-6608M-I	● 10/100M	●	●		
UT-6616/6632					
PWR1	1			1	
				1	
PWR2	2			2	
				2	
NET1	A (NET)				
NET2	B				
RUN					
READY					
SYSMOD					
ALARM					
TX 1~32					
RX 1~32					

C

1 UT-6602M-I



	1	2	3	4	Port1 5pin	Port2 5pin
RS-485	TX+/D+	TX+/D-	N/C	N/C	SGND1	SGND2
RS-422	TX+/D+	TX+/D-	RX+	RX-		

2 UT-6604M-I/6608M-I/UT-6616M-I/6632M-I



3.81	RS-485	RS-422	
5			
1	T/R+	TX+	/
2	T/R-	TX-	/
3	N/C	RX+	
4	N/C	RX-	

A.

	UT-6602M-I	UT-6604M-I	UT-6608M-I	UT-6616M-I	UT-6632M-I
	2	4	8	16	32
	ARM9 32				
	2M	8M	8M	16M	16M
	110~460800bps				
	None Odd Even Mark Space				
	5 6 7 8				
	1 1.5 2				
	XON/XOFF				
	5	4			
	15 KV ESD RS422/485 600W TVS				
	RS422 TXD+/RXD+/TXD-/RXD-/GND RS485 Data+/Data-				
	8 16				
	10/100M				
	RJ45				
	1.5 KV				
	ICMP IP TCP UDP DHCP Telnet SNMP HTTP Modbus RTU				
	Windows NT/2000/XP/2003/WIN7/WIN8/WIN10				
	-20 ~70				
	-40 ~85				
	5%~95%				
	5%~95%				
	5W	10W		10W	
MTBF	×10				
	CE FCC				
	100-240V				
	IP30				
	113*77*23mm	1U 19			

WEB

A.

TCP/IP CONVERTER

Setup Menu

- 服务器设置
- 串口设置
- 应用模式
- 设备状态
- 系统管理
- 安全设置
- 保存/重启

服务器设置

网络参数

设备名称:

IP地址:

子网掩码:

网关:

DNS服务器1:

DNS服务器2:

DHCP设置: ▼

以太网模式: ▼

VLAN协议: ▼

VLAN ID:

				“+”	
IP		IP			
DNS	1	DNS1			
DNS	2	DNS2			
DHCP		IP			
		Auto			

B.



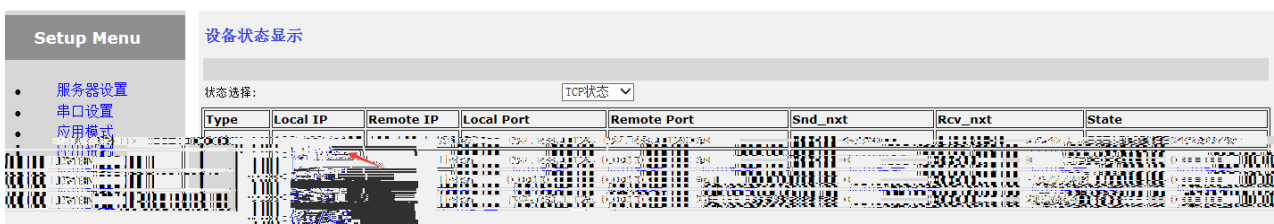
			RS485/422	
			None	
			None	
RTS/DTR		RTS/DTR	OFF	ON
			ms	
FIFO			UART	FIFO
	0	FIFO		14
RS-485	RS485		bit	
	Cached		Immediately	
	1	Normal		
	2	Queue	A	
	3	Query	A	A
			ALL	
			ALL	

C.



		ALL			
Real com		Real COM			
		Keep alive		8	
MCP mode		Mcp mode			
				8	
Data sock		Data sock	TCP/IP		
	TCP	RAW	Telnet	TCP Telnet	
		ModBus RTU		Modbus RTU	Modbus TCP
	CR	telnet	CR	CR	
	LF	telnet	LF	LF	
		telnet			
				10001	
		Keep alive		8	
		TCP/IP	TCP Server		
		IP	“0”	TCP Client	
		Always	UDP UDP		

D.



TCP UDP

E.



/				
SNMP Agent	SNMP			4
Syslog Device		IP	link up, TCP	4

F.

Setup Menu

- 服务器设置
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安全设置

登入口令修改

旧用户名: admin

旧密码: admin

新用户名:

新密码:

新密码确认:

访问控制

搜索设备:

Web设置:

web端口:

Telnet设置:

安全过滤设置

基于IP地址过滤: [设置过滤IP](#)

基于MAC地址过滤: [设置过滤MAC](#)

	WEB	Telnet	admin
	WEB	Telnet	
	IP	MAC	

G. PING

PING

H. /

Telnet 4 Telnet
Telnet IP **Telnet** “ ”

```

Console#?
hostname      Set system's network name, no more than 40 chars
interface     Select an interface to configure
management    System Management Settings
security       Security Settings
show          Show running system information
ping          Ping remote host ip address, return OK or time out
save          Save configuration parameters to Flash RAM
reboot        Reboot the device and restart all applications
exit          Exit from the EXEC
help          Description of the interactive help system
    
```

A. Hostname

host + + 40

```

Console#host ?
WORD This system's network name, no more than 40 chars

Console#host szerx
szerx#_
    
```

B. Interface

Inte + Inte e0 Inte S0
 inte S1 exit

```

szerx#inte ?
ethernet      IEEE 802.3 Fast Ethernet
serial        Async Serial port Settings

szerx#inte e0
szerx(eth0)#?
ipaddress     Set the IP address of Ethernet0 <LAN A>
mask          Set the subnet mask of Ethernet0 <LAN A>
gateway       Set the gateway address of Ethernet0 <LAN A>
dns1          Set the dns1 address
dns2          Set the dns2 address
dhcp          DHCP permit <enable, disable>
ethmode       Ethernet mode <auto, 10half, 10full, 100half, 100full>

szerx(eth0)#
    
```

```

szerx(eth0)#exit
szerx#inte s1
szerx(serial)#?

```

C. Management

mana exit

```

szerx(mgmt)#?
default      Set factory default parameters to current configuration
boottype     Boot type <normal, quick>
snmp         SNMP permit <enable, disable>
community    SNMP community <public, private>
trap1        SNMP trap server 1 ip address
trap2        SNMP trap server 2 ip address
trevent      Trap event settings <cold, warm, auth, clear>
syslog       Syslog permit <enable, disable>
slog1        Syslog server 1 ip address
slog2        Syslog server 2 ip address
exit         Exit from management mode

```

D. Security

Secu exit

```

szerx#secu
szerx(scur)#?
iname        Terminal login user name, no more than 40 chars
inpassword   Terminal login password, no more than 40 chars
scan         Search serial device server IP <enable, disable>
http         Web access <enable, disable>
telnet       Telnet access <enable, disable>
ipfilter     IP filter table
macfilter    MAC filter table
exit         Exit from security mode

```

E. Show

show show ru show in

```

szerx#show ?
  running-config  Current operating configuration
  interfaces      Interface status and configuration

szerx#show ru

Device Name:szerx
Ethernet1 MAC: 0-e1-ac-4d-41-c1
  IP Address: 192.168.1.125
  Netmask: 255.255.255.0
  
```

F. Ping ping

```

123123#ping 192.168.1.120
Start ping:....
Time out

123123#ping 192.168.1.3
Start ping:!!!!
OK
  
```

G. Save

save

H. Exit

exit

I. Help

+

```

123123#?
  hostname      Set system's network name, no more than 40 chars
  interface     Select an interface to configure
  management    System Management Settings
  security      Security Settings
  show          Show running system information
  ping          Ping remote host ip address, return OK or time out
  save          Save configuration parameters to Flash RAM
  reboot        Reboot the device and restart all applications
  exit          Exit from the EXEC
  help          Description of the interactive help system

123123#inte ?
  ethernet      IEEE 802.3 Fast Ethernet
  serial        Async Serial port Settings
  
```