| Product model | | UT-600X series |
|---|---|---|
| Number of serial port | | 4 |
| Processor | | 32bit 150MHz |
| Internal storage | | 32M bytes |
| Serial port | Baud rate | 300-921600bps |
| | Check bits | None, Odd, Even, Mark, Space |
| | Data bits | 5, 6, 7, 8 |
| | Stop bits | 1, 1.5, 2 |
| | Flow control | RTS/CTS, XON/XOFF |
| | Serial port form | RJ45/ wiring terminal |
| | Serial port protection | (Contact ±6KV, air ±8KV) antistatic protection, surge 10/700us common mode/difference mode 0.5KV |
| | Signal | RS232: RXD/TXD/DTR/GND/DSR/RTS/CTS, RS422: TXD+/RXD+/TXD-/RXD-/GND, RS485: Data+/Data- |
| Internet access | Rate | 10/100M self-adaption |
| | Internet access form | RJ45 |
| | Internet access protection | Embedded 2KV electromagnetic isolation, surge 10/700us common mode: 2000V/difference mode 1000V |
| Software | Protocol | ARP, IP, ICMP, UDP, TCP, HTTP, TELNET, DNS, DHCP |
| | COM  Virtual COM | Windows 2000/XP/7/8/10 32/64bit |
| Environment | Operating temperature | -40℃————85℃ |
| | Operating humidity | 5%————95% |
| | Storage temperature | -40℃————85℃ |
| | Storage humidity | 5%————95% |
| Authentication | | FCC, CE |
| Power supply | | DC12~60V, 350mA@12Vmax (customizable 5V) |
| | | Surge 1.2/50us Common mode: 2000V/difference mode 1000V |
| Appearance | Material | Metal shell |
| | Dimension | 160 mm×90 mm×30 mm |