

(GPS function)

## CYT-066GC-Plus TCP/IP to GPRS Converter & DIO Controller



CYT-066GC-Plus enable Chiyu Web based door controller transfer and receive data via GPRS. Support for web management & firmware upgrade. Easy Network connection not only protects your exited device but also has more extendable network environment for further using. Thru CYT-066GC-Plus, you can control all devices simultaneously. Therefore, CYT-066GC-Plus is very suitable for some places will are hard for wiring connection.

CYT-066GC-Plus built-in 6 DI & 6 DO. Thru GPRS communication, you will remote control I/O easily. CYT-066GC-Plus can transfer data and conduct I/O control, also possess GPS function as well.

## Specification

Ethernet	10/ 100Base-T/Tx1, Automatic MSI/ MDI-xport
<b>G</b> SM/GPRS	BAND: GSM850/EGSM900/DCS1800/PCS1900
GPS	Build on high performance SiRFstarIII chipset 20 channels "AII-in-View" tracking Reacquisition Time 0.1 seconds
CPU	16 Bits, 100MHz
Memory	8M bytes Flash & 8M bytes SDRAM
Watch Dog	System halt prevention
I/O	6DI / 6DO
LED Indicator	8: POWER \ ACT \ GPS \ RX1 \ RX1 \ GPRS \ RX0 \ Tx0
Power requirement	DC 9V ~ 24V
Power consumption	800mA(9V)
EMI/ EMC certification	FCCB, CEB
System requirement	Operation Temperature: 0°C ~ 55°C Storage Temperature: -20°C ~ 85°C Operation Humidity: 5% ~ 95%RH
Dimension	117 (without antenna) x 103 x 30 mm (W x D x H)
Weight	480 g.
Surge protection	Serial port 15 KV ESD
Magnetic Protected	Ethernet port 1.5 KV
Reset button	Yes

