



## RPC

ITQ Options> RPC (Remote Position Controller)

- A combination of electric Positioner (4-20mA input, Proportional)
- By combination of spur gears, provide very high efficiency and Transmitter (4-20mA continuous output signal)
- Auto-Calibration provides the most convenient to the end user without complicated set in Field.
- Auto Calibration
- Reverse Operation Direction

Specifications	
Incoming Power	85~265V AC $\pm$ 10 %, 50/60 Hz $\pm$ 2%
	Option: 24V DC
Potentiometer (Feedback)	1 Kohm
Input Signal	4–20 mA, 0-10V DC, 2-10V DC, 1-5V DC, 0-5V DC
Output Signal	4-20mA (Option:0-10V DC, 2-10V DC, 1-5V DC, 0-5V DC)
Load Resistance	Min. 100 Ohm ~ Max. 750 ohm
Visual Indicators	Operating LED (Power/ Open/ Close/ Fault)
Input Resistance	250 ohms
Excitation	2.3 V DC (When User inputs the signal, the min power)
Control Output	Relay Contact 250V AC, 16A Max (Resistive Load)
No of output contacts	2 EA (Open and Close Contact)
Delay Time Adjustment	1.0 ~ 8.5 seconds (1step: 0.5 sec, 0~15 step)
Dead Band Adjustment	0.1 ~4,5 % (1 step 0,3 %, 0~15 step)
Resolution	Min 1/1,000
Ambient Temperature	-10 ~ + 60 °C
Ambient Humidity	90 % RH MAX. (Non-Condensing)