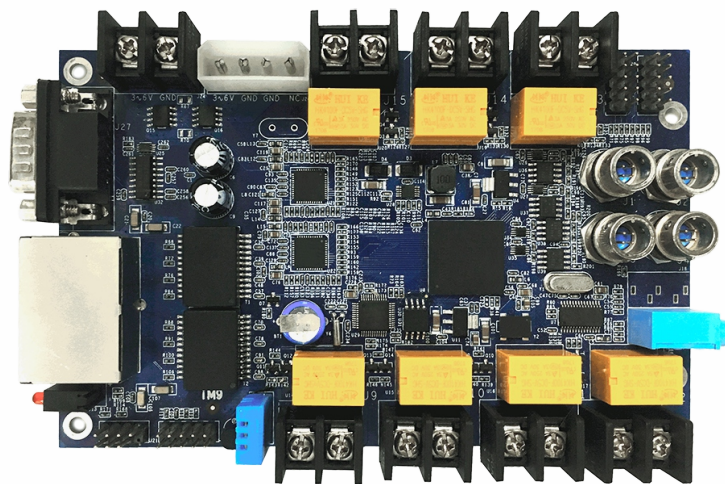




# Multi-function board

## TV-81IM9



### Description:

Real-time detection of the operating environment of the display screen, such as temperature, humidity, smoke, etc. It can monitor the ambient brightness and automatically adjust the display brightness according to the ambient brightness value and the previously set brightness adjustment strategy. The remote switch management of field equipment such as air conditioner, fan and distribution cabinet can be realized through multi-control relay.

### Features:

- \* Use RS232 serial port or gigabit network port for communication.
- \* Support the use of network interface cascade between receiving CARDS or at the end.
- \* With timing function, it can replace timer and delay device.
- \* Support distribution box temperature detection.
- \* Support distribution box humidity detection.
- \* Support audio output.
- \* Support 4-way light probe to realize automatic brightness adjustment.
- \* Support external temperature and humidity module.
- \* Support 8-way power switch control.

### Specifications:

Model	TV-81IM9
Size (mm)	143 * 93mm
Working voltage	DC 3.3 ~ 6 V
Power consumption	4.65 W
Weight	138g