General

This module has been designed to interface the micro camera muC301, which has analog video signal interface. It provides TV interface to connect TV set.

Key Features

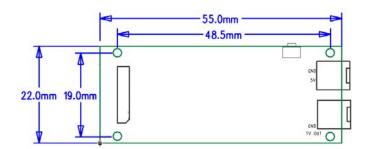
- √ Small size 22x55mm
- ✓ Interface to muC30x series
- ✓ Auto White Balance
- ✓ Real time Video output
- ✓ Plug and play
- ✓ Support NTSC or PAL Display
- ✓ Image display in center of monitor
- ✓ Latency <0.1sec
- √ 5VDC operate



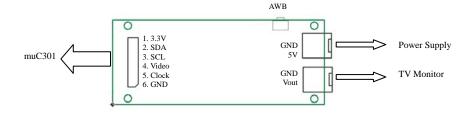


Board Size	22 x 55mm
Display Connector	2pin, 2mm pitch
Video Out	NTSC / PAL (factory setting)
Power Connector	2pin, 2mm pitch
Sensor Connector	6pin, 2mm pitch
Operation Voltage	3.7 ~ 5VDC
Operation Current	150mA typ.

Mechanical Dimension



Connector and Pin Assignment



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