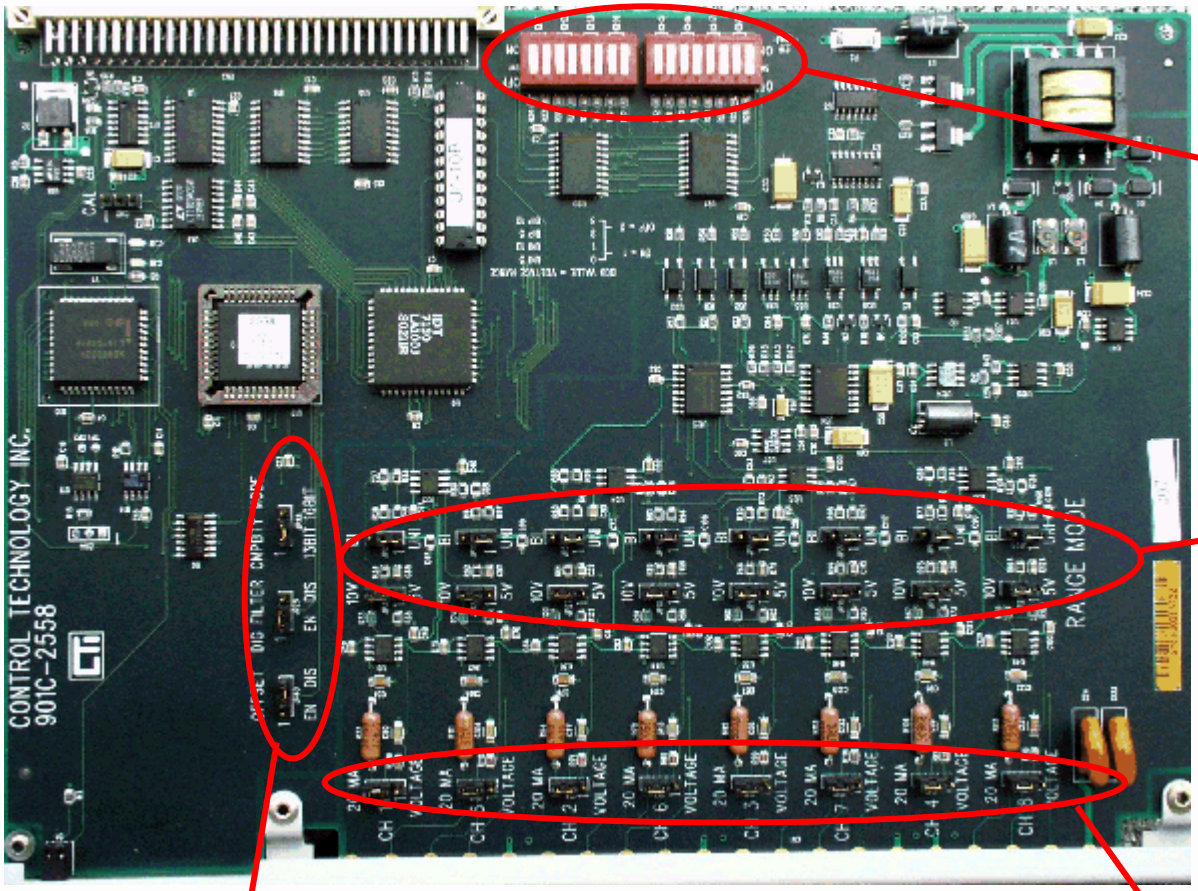
Technical Training

Configuration:
2558 Analog Input Module



4. Set DIP switches to match the hardware selections

2. Select 5V/10V range and unipolar / bipolar for each channel

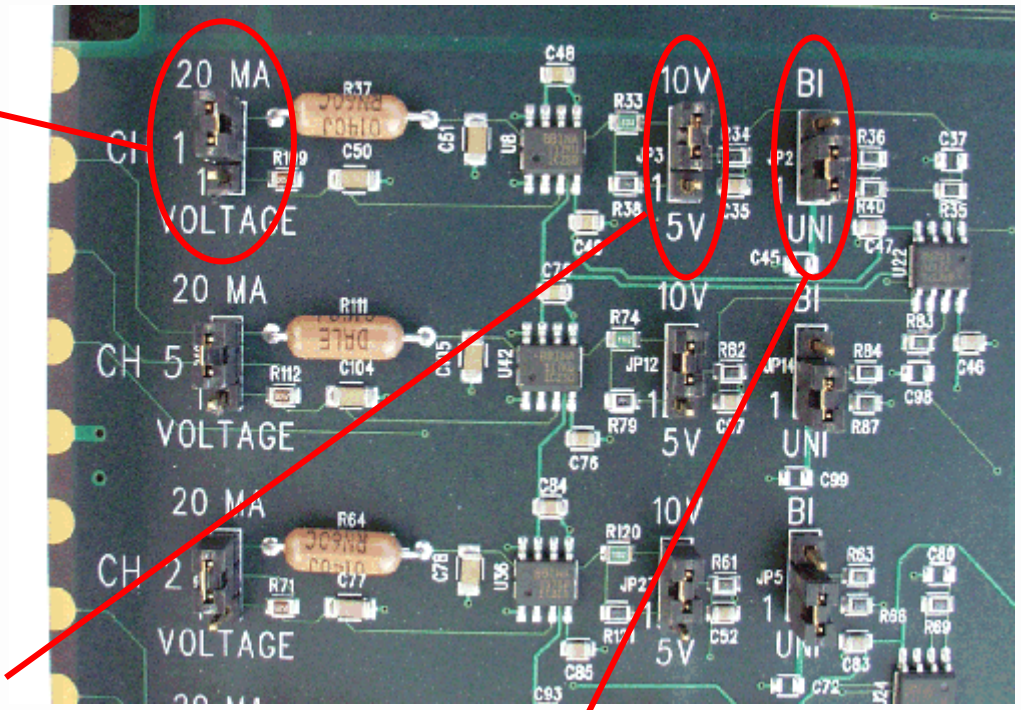
3. Select digital filtering, offset scaling, and 13/16 bit compatibility for the module

1. Select voltage or current input mode for each channel

Technical Training

Configuration:
2558 Analog Input Module

Select voltage or 20mA for each channel



Select 10V or 5V range for each channel

Select bipolar (+/-) or unipolar (+ only) for each channel

Technical Training

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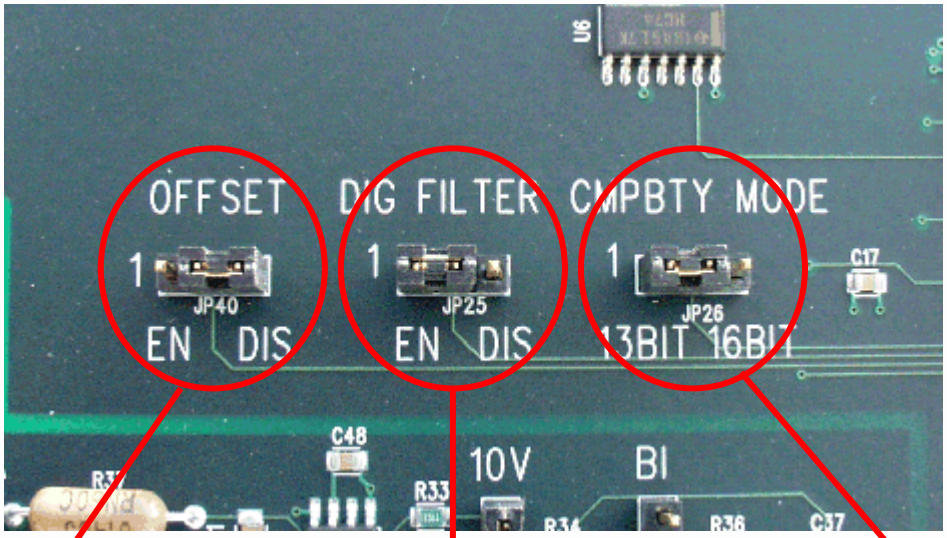
2558 Analog Input Module



Select 4-20ma offset for the module

Select digital filtering for the module

Select compatibility mode (13bit = Siemens 6108)

Note: These settings affect all channels

Technical Training

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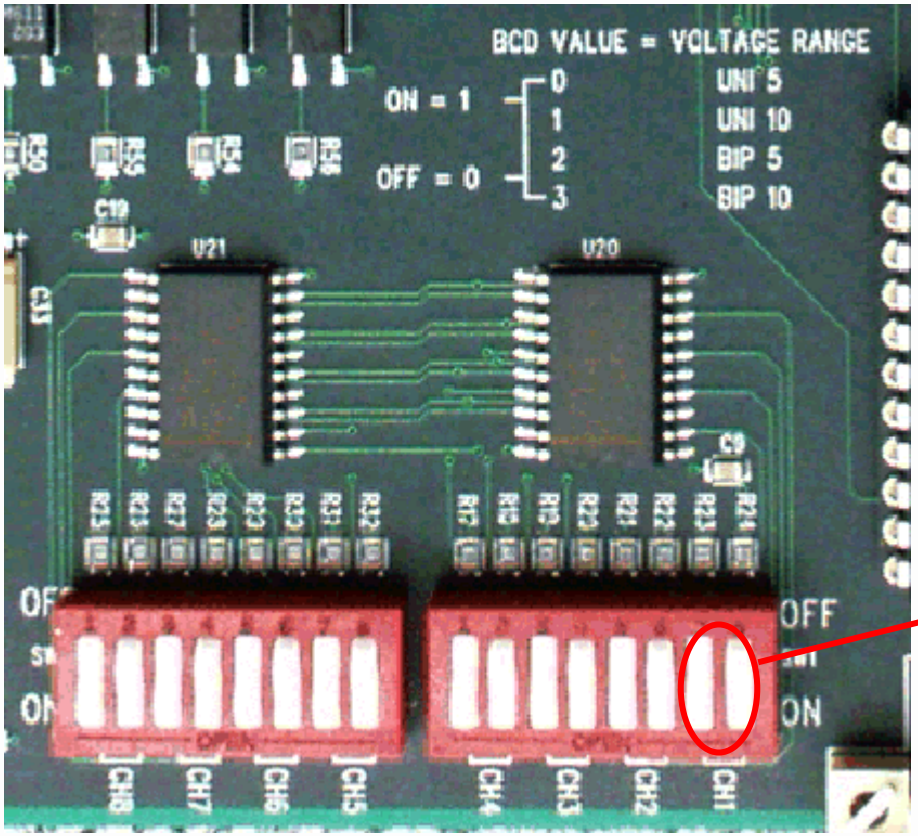

Configure DIP switches to match range and polarity hardware setting on each channel

00 = unipolar 5V

01 = unipolar 10V

10 = bipolar 5V

11 = bipolar 10V