



# CR6612 Frequency Transducer

Zero crossover sensing, 0-5VDC output

The **CR6600** Series, Frequency Transducers and Transmitters are designed to give a DC output that is proportional to an input frequency value. These devices are especially suited to variable frequency systems.

## Applications

- Applications monitor generator sets
- Multi-frequency control and monitoring
- Inverter drives and systems
- Power quality monitoring

## Features

- Outputs isolated from inputs
- Ranges available for any application
- Sine, square and zero crossover waveforms
- 35 DIN rail or panel mount
- Connection diagram printed on case



**CR6610**  
**CR6611**  
**CR6612**

**CR6620**  
**CR6621**  
**CR6622**



## Part Numbers

- CR6610** -  Sine wave sensing with 0 - 5 Vdc Output
- CR6611** -  Square wave sensing with 0 - 5 Vdc Output
- CR6612** -  Zero crossover sensing with 0 - 5 Vdc Output
- CR6620** -  Sine wave sensing with 4 - 20 mAdc Output
- CR6621** -  Square wave sensing with 4 - 20 mAdc Output
- CR6622** -  Zero crossover sensing with 4 - 20 mAdc Output

Add suffix for input range

- 100** - 0-100 Hz
- 500** - 0-500 Hz
- 5000** - 0-5000 Hz

Other Ranges Available

