# Photodiode

October 19, 2016

### **Input Parameters**

• setResponsivity

### **Functional Description**

This block accepts two complex signals and outputs two real signals built from an evaluation of the power of the input signals.

## Input Signals

Number: 2

 ${\bf Type:}\ {\bf Complex}\ {\bf signal}\ ({\bf ContinuousTimeContiousAmplitude})$ 

### **Output Signals**

Number: 2

Type: Real signal (ContinuousTimeContiousAmplitude)