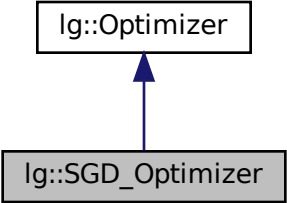


lg::Optimizer



```
graph BT; SGD_Optimizer[lg::SGD_Optimizer] --> Optimizer[lg::Optimizer];
```

The diagram illustrates a class hierarchy. At the bottom is a gray rectangular box labeled 'lg::SGD\_Optimizer'. A vertical blue arrow points upwards from the top center of this box to the bottom center of a white rectangular box above it, which is labeled 'lg::Optimizer'. This indicates that 'lg::SGD\_Optimizer' inherits from 'lg::Optimizer'.

lg::SGD\_Optimizer