

GMapping::GridSlamProcessor

```
classDiagram
    class GMapping_GridSlamProcessor["GMapping::GridSlamProcessor"]
    class GridSlamProcessorThread
    GridSlamProcessorThread --|> GMapping_GridSlamProcessor
```

The diagram illustrates an inheritance relationship between two C++ classes. At the bottom is a gray-shaded box labeled 'GridSlamProcessorThread'. A blue arrow points vertically upwards from this box to a white box at the top labeled 'GMapping::GridSlamProcessor'. This indicates that 'GridSlamProcessorThread' inherits from 'GMapping::GridSlamProcessor'.

GridSlamProcessorThread