

mainwindow.h

```
graph TD; A[mainwindow.h] --> B[QMainWindow]; A --> C[QSerialPort];
```

The diagram illustrates a C++ header file dependency. At the top, a gray box labeled 'mainwindow.h' has two blue arrows pointing downwards to two white boxes. The left box is labeled 'QMainWindow' and the right box is labeled 'QSerialPort', indicating that 'mainwindow.h' includes both of these classes.

QMainWindow

QSerialPort