上位机主窗口代码设计：

#include <QMainWindow>

#include "realtimedemo.h"

#include <QtSerialPort>

#include <QtNetwork>

namespace Ui {

class MainWindow;

}

class RealtimeDemo;

class MainWindow : public QMainWindow

{

Q\_OBJECT

public:

explicit MainWindow(QWidget \*parent = 0);

~*MainWindow*();

private:

Ui::MainWindow \*ui;

RealtimeDemo \*curveDemo;

QSerialPort \*serial;

QTimer \*readTimer;

bool warn\_flag;

private slots:

void serialReadSolots();

void on\_pushButton\_clicked();

void on\_set\_warning\_btn\_clicked();

void on\_change\_btn\_clicked();

signals:

void sendDATAsLots(double temp,double hunz,double null);

};

#endif // MAINWINDOW\_H