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8051 Evaluation Board

1. H/W

- 8051 Evaluation Board
- UTP cable (for direct connection to PC or laptop)
- Serial cable (for debugging)
- Power supplier

2. S/W

Binary Code for 8051 EVB Board

- Monitor program
- Simple HTTP server program
- Loopback program (for EVB board)
- HTML Image file (for web server)

Binary Code for test PC

- Loopback program (for PC)
- Web browser (not provided, use MS windows explorer)
- HTML image making program (to make HTML web server image file to be loaded into 8051 EVB)

Source Code for 8051 EVB Board

- Monitor program source
- Simple HTTP server program source
- Loopback program source (for EVB board)
- HTML Image file source (for web server)
- i2Chip driver program source and API example source

Source Code for test PC

- Loopback program source (for PC)
- HTML image making program source

3. Documents

- 8051 EVB Board Manual
- 8051 EVB Installation Quick Guide
- 8051 EVB Board Schematics
- 8051 EVB Board Part List
- 8051 EVB Board Datasheets for Parts