

Firmware .hex downloading to ABM level device (radar and ultrasonic)

I. Downloading using Probe_GatewayPC:

1. Copy .hex file to C:\ directory
2. Open Probe_Gateway PC and get communication with the level device
3. Click on Download button and select file .hex from the C directory, highlight that file and click on Start Download
4. Wait to the end of download.

If something happens during the download so the process is interrupted, turn off the radar(ultrasonic) and before you turn it on press and hold the push button. The light should be read. Close Probe_GatewayPC program and open DownloadToPIC, choose your com port and download the file from there (follow instruction written below).

II. Download using DownloadToPIC:

1. Copy .hex file to C:\ directory
2. Turn the radar(ultrasonic) off.
3. Before you turn it on, push and hold the push-button during turning On.
4. The light on the unit will go to RED.
5. Open DownloadToPIC.Exe (it is one of the files in the communication package)
6. Specify your com port.
7. Select and highlight the .hex file and click on Start Download
8. Wait to the end of the downloading.
9. Close the program and go to Probe_GatewayPC.