

Software update instructions using the USB / RS-485 converter

Programming with the use of USB / RS-485 converter is carried out with two-way transmission. The programming correctness is verified when sending the firmware.

1. Disconnect the device's power supply.
2. Connect the device to a PC using the USB / RS-485 converter.
3. Hold down the "ENTER" button, connect the device power supply and then release the "ENTER" button. The software update mode is signaled by a fast flashing of the KEYLOCK LED.
5. Run the Osd.systems bootloader.exe program on your PC.
6. Select the COM port number to which the device is connected. The speed is automatically set at 115200 b / s and it is not possible to change it.
7. Press the "Upgrade" button and select the firmware file with the extension .fw.
8. Wait for the update process to finish.
9. If the update was successful, restart the device.