



Flash Programming Kit



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If any variation to the details in this document are suspected please contact Tynetec's Technical Support.

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1. INTRODUCTION

The Flash Programming Kit can be used to update the firmware in Advent XT2 intercoms, door panels and NTR's.

2. INTERCOM FIRMWARE UPDATE PROCEDURE

1. Connect the Segger Flasher to a USB port on your PC whilst holding down the PROG button. It will appear on the PC as a mass storage device.
2. Copy the necessary XT2 intercom firmware files to the Flasher.
Note: the firmware files are available on Teams or via request from Tynetec technical support.
3. Remove the XT2 intercom front from the back section fixed to the wall.
4. Un-clip the PCB from inside the front plastic cover.
Note: you will need to disconnect the loudspeaker, microphone and keypad leads.
5. Carefully push the PCB back onto the termination board inside the back section.



6. Connect Flasher j-Tag Connect lead to JP1 as shown



7. Power-up the Flasher then press PROG
8. The Flasher will say Erasing then Programming then Complete
9. Disconnect the Flasher
10. Reconnect the loudspeaker, microphone and keypad leads refit the PCB into the front plastic
11. Refit the intercom lid. Perform a test call to check operation. Ensure the orange alarm cord operates and has not been trapped during assembly.