

Mark 2 Program Setting Procedure

Controlled Document

Introduction

This sheet outlines the steps necessary to download a text file containing the desired settings from a PC to the Mark 2.

Hardware Setup

1. Connect the RS-232 cable provided to the serial port on the Mark 2 and the active COM serial port on the PC.

Mark 2 Serial Port Setup

1. Setup Mark 2 Serial Port settings:

Menu Command	Press Key	Description
a) Setup	2	*Setup Menu 1
b) Serial	7	*Serial Ports
c) Baud Rate	1	*Select baud rate
	4	*Select 1200 baud
d) Parity	2	*Toggle to OFF
e) CTS-1	3	*Toggle to ON

2. Turn Mark 2 OFF/ON to accept settings.

Communications Program (Works) Setup

1. Edit the settings text (*.txt) file in Works for Windows to be downloaded. Use the Mark 2 format outlined in Doc_033. Once complete, save file as <company name>.txt.
2. Load Mark 2 communications settings. (1200 Baud, 8 data, 1 stop, no parity)

Menu Command	Key Press	Description
a) File	"Alt" + "F"	*File Menu
b) Open	"O"	*File Open
c) Mark2.wcm	Select mark2.wcm	*Open Mark 2 com settings

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Mark 2 Program Transmit/Receive Setup

1. Setup Mark 2 to receive stored programs from PC.

Menu Command	Key Press	Description
a) Setup	2	*Setup Menu 1
b) Setup Menu 2	9	*Select Setup Menu 2
c) Program Transmit	2	*Select Program Transmit Menu
d) External Input	2	*Select Com Port as Input

Works for Windows Program Transmission

1. Transmit the stored program text file from the PC to the Mark 2.

Menu Command	Key Press	Description
a) Tools	"Alt" + "t"	*Select Tools feature
b) Send text	"t"	*Send text file
c) Mark 2 directory	Dbl. click on Mark 2	*Select Mark 2 directory
d) file.txt	Dbl. click on file.txt	*Select desired text file to send

2. The programs should be seen on the Mark 2 screen with "IMPORTING XXX" and the program name.
3. Re-check cable connection and settings if not operational.