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Single Line Unit Quick Startup Procedure

Models: EDV111-780-MC / EDV111-7120-MC

EDV111 (Single line unit) startup procedures (also called E1000 software, Message Central)

Note: This document is meant to supplement the documentation on the CD **not** replace it. Please refer to CD for complete documentation.

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Establishing communications with single-line unit, (also called E1000 software, Message Central)

1. Click on icon to open **Electronic Message Center Setup**
    a. Choose either **monochrome** or **bi-color**
    b. Choose **pixel count** (width)
    c. Hit **OK**
2. Open **Communication Settings**
    a. Select **Device Settings**
    b. Choose **New Device**; enter Name, click **OK**, enter appropriate **COMM** port and **Baud rate** (usually **2400**), Hit **OK**, close window
3. Open **Communication Settings**
    a. Select **Site Settings**
    b. Choose **New Site**, enter Name, click **OK**, enter appropriate **Sign Address** (usually 1 if a single sign), hit **OK**, close window.
4. Open **Send**
    a. **Run Test Sequence**, hit **OK**, (if you don't get a test sequence on the display, check all your previous settings. You must establish communications to the display before proceeding with sending messages.

Some things to check if you can't communicate with display:

Does the display have power?

Is the display cabled to the appropriate **COMM** port?

Is the correct **COMM** port and **Baud rate** (usually **2400)** configured in your previous steps in **Device Settings**?

Is the correct **Sign Address** configured in **Site Settings**, (usually 1)?

Sending a message to a single-line unit, (also called E1000 software, Message Central)

1. Click on icon to open **Electronic Message Center Setup**
   a. Choose either **monochrome** or **bi-color**
   b. Choose **pixel count** (width)
   c. Hit **OK**
2. **Message Central** window opens
   a. Click **Insert**, click **Transition Effect**
   b. Select **Transition Effect**
   c. Click **Insert**
3. Enter a message (not saving message)
   a. Click on **Send**
   b. Click on **Send current message workspace contents** (a **Warning?** message appears)
   c. Click **No** if not yet ready to save, Send Option window appears
   d. Select appropriate site, click **OK** to send message to display
4. Enter a message (saving message)
   a. Click on **Send**
   b. Click on **Send current message workspace contents** (a **Warning?** message appears)
   c. Click **Yes, Save As** window appears
   d. Save as a **.SDV** file, (for example **test.SDV**)
   e. Click **Save**, window closes
   f. Select appropriate site, click **OK** to send message to display

REMOTE CONTROL   **(Buttons and meaning)**

Button on remote   **Name/Use**

O   Turn display on or off
PROG   Enter program mode
MET   Select method (called transition effects on computer)
PAU   Add a pause
CAP   Select capitals
CLR   Del All (caution, this clears ALL display memory, use ESC if not
                     what you want)

RUN   To run a display message
CPW   This key is currently unused
PREV   Previous choice
NEXT   Next choice
TIME   To set or add time and date
FONT   To select a font

COL   To select a color
SPE   To select speed for display scrolling
SYM   To select a predefined symbol
GRA   To select from a customer provided graphic
PHR   To select from a predefined phrase
BEEP   To add a beep selection

DEL   To delete an entry
ENT   To enter
INS   To insert text, symbol, graphic or phrase
ESC   To escape out of a selection
SPA   To enter a space
ALT   To enter an alternate character (<>/( ) ,etc)

Using the remote control to send a message
(This is a sample file)

PROG
Enter file 01
ENT
Set method using NEXT
Type phrase GARY
COL to change color
Use NEXT
Type phrase TEST
RUN
Save Y