FedEx Ground Digital Signage

INSTALLATION OVERVIEW

REV 12

TYPICAL CONFIGURATION AS INSTALLED

IP Address	Serial Number
Invalid	D7E97J002673
Subnet Mask	Device Name
Gateway	Firmware Version
	8.2.71
DNS Server	MAC Address
192.168.10.1	90:ac:3f:17:c8:57
Proxy Server	Contact Rodney Kosciuszko at (412) 925-1994 for assistance. digitalmedia@fedex.com
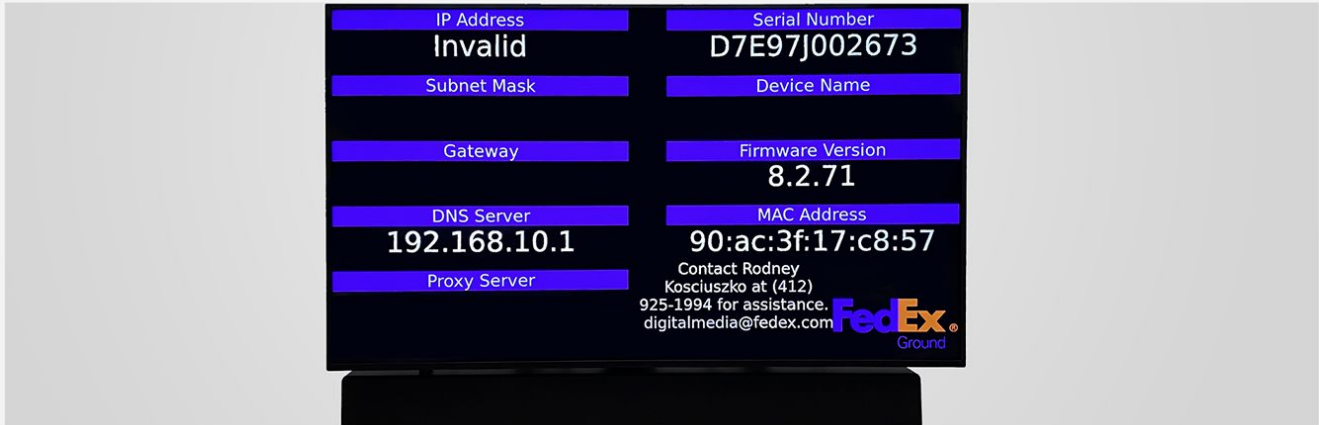
Example of the typical installation. The system has the following items: Panasonic 49" or 86" display, Chief LTM1U wall mount, vertical speaker mount (attaches to bars on the LTM1U mount), BrightSign signage player (already mounted on the 9 x12 accessory grid plate, with HDMI cable), Biamp SBC-2 Speaker Bar (with the vertical mount's interface and cables attached), 6' RJ-45 network cable.

If there are site differences that affect configuration, call Rodney Kosciuszko at **1.412.925.1994**.

1   MOUNT VERTICAL SPEAKER BRACKET TO WALL MOUNT

- Attach the vertical speaker mount to the new LTM1U wall mount. Before you mount to the wall, center it on the mount bars.
- We are suggesting you install the new mount even if one exists.
- You may need to loosen and adjust the top or bottom clamp to fit over the bars. Tighten the clamps as needed.

2   MOUNT CHIEF LTM1U BRACKET TO WALL
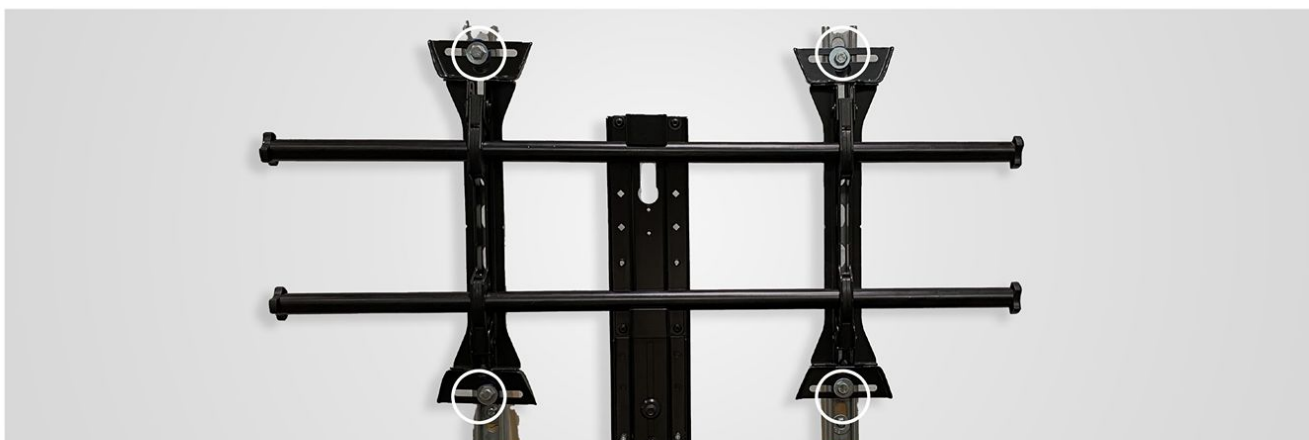
- Mount Chief LTM1U Bracket, with vertical speaker mount attached, to the wall as shown.
  49" DISPLAY: Mount bracket centers at 9.5 FT (114") above finished floor.
  86" DISPLAY: Mount bracket centers at 10 FT (120") above finished floor.
- You will need to attach Chief mount to wall at four points, as indicated.
- Double check that mount is level.
- "Hang test" mount for stability.

3   MOUNT SPEAKER TO VERTICAL SPEAKER BRACKET
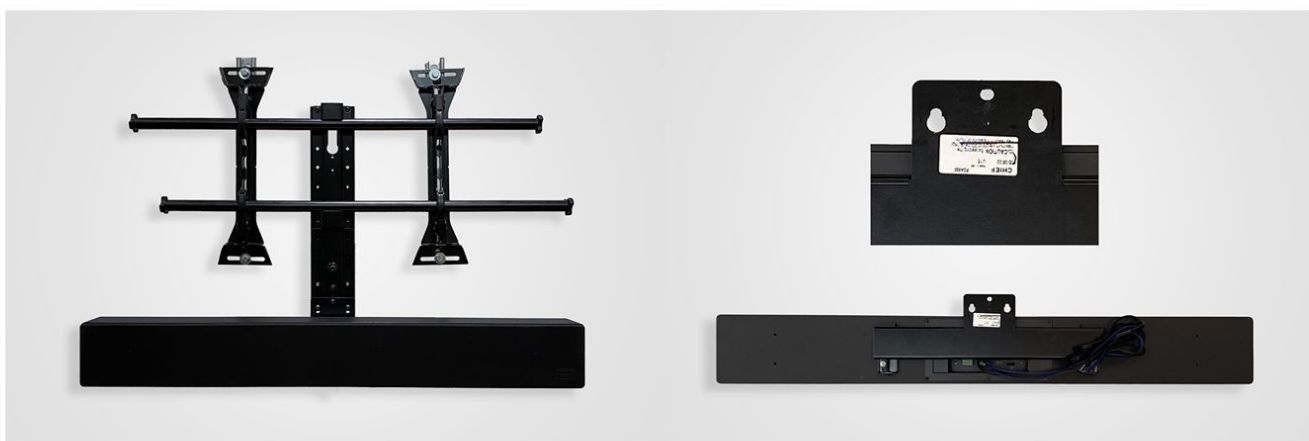
- Mount the Biamp speaker bar using the pre-attached interface to the vertical speaker mount. It is best to mount the speaker before you hang the display.
- Mount the speaker bar using the pre-installed bracket to the vertical speaker mount. The mount hangs using the two keyhole-shape holes, and has a set screw for the upper hole. Level and tighten the three mount screws that hold speaker to vertical mount.
- Connect AC power cord from speaker bar to local AC outlet.
- Make mini audio connector ready to plug into display's Audio Out connector.
- Also plug IR receiver "bug" for display into the IR IN connector.

4   ATTACH CHIEF MOUNT INTERFACE BRACKET TO PANASONIC MONITOR

- Attach the Chief mount interface brackets. Interface bracket attaches at four points on the back of the Panasonic monitor with metal spacers shown on the left.
- The BrightSign player needs mounted with supplied hardware to the right-hand bracket on the Panasonic display.

NOTE: INCLUDED HARDWARE
Included metal spacers and hardware used for mounting clearance.

## 5   HANG MONITOR WITH INTERFACE AND SIGNAGE PLAYER ON INSTALLED WALL

- Hooks on interface bracket "hangs" on mount bars.
- Connect AC power cord from monitor to local AC power.
- Monitor can be left with bottom "kicked-out" to allow access to connections. Monitor can be tilted down after cable connections are complete.
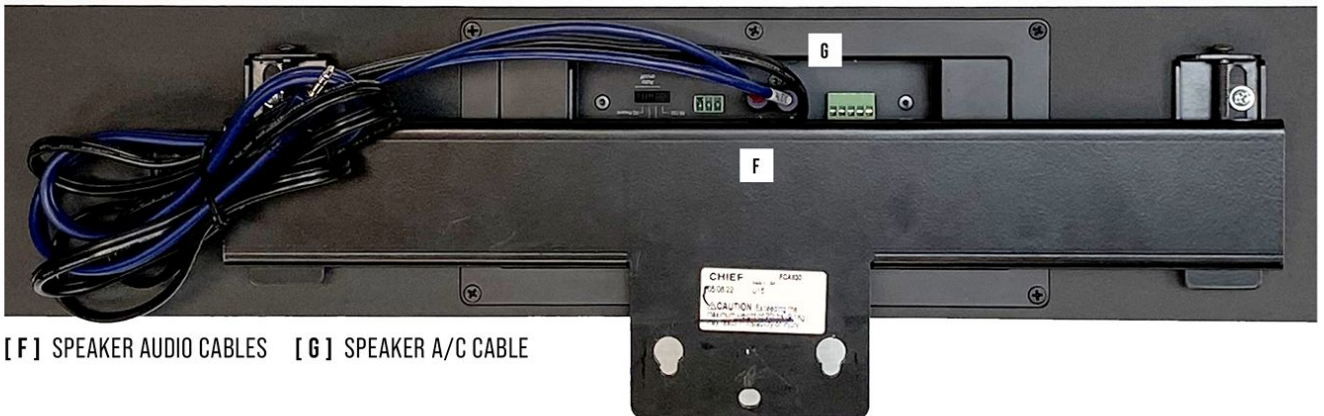
6   MAKE CABLE CONNECTIONS

[A] BRIGHTSIGN PLAYER HDMI OUT   [B] BRIGHTSIGN PLAYER NETWORK PORT
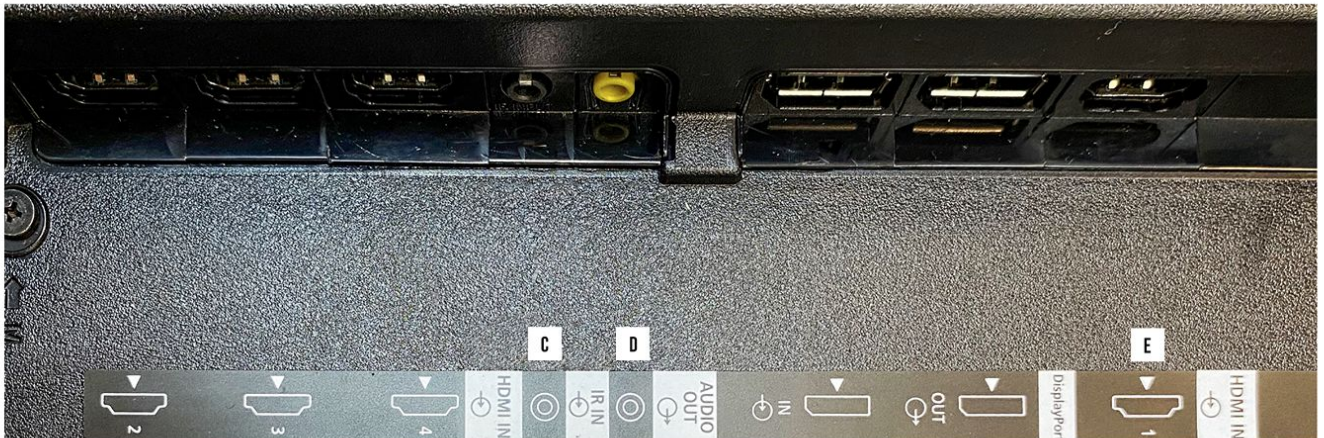
[C] DISPLAY IR IN   [D] DISPLAY AUDIO OUT   [E] DISPLAY HDMI IN

[F] SPEAKER AUDIO CABLES   [G] SPEAKER A/C CABLE

- Connect HDMI cable from BrightSign player HDMI OUT to Display's HDMI IN 1.
- Connect RJ-45 network cable from BrightSign player ETHERNET port, to network port 1 on nearby wall.
- Place IR receiver bug at the center of the top of the Biamp speaker bar.
- Connect the speaker bar audio cable to AUDIO OUT of the display.
- Make sure that both speaker bar and display are connected to A/C outlet.

7   POWER-UP DISPLAY USING REMOTE CONTROL

- It should power-up to HDMI 1.
- There will be a program playing on the screen.
- Check for audio content.
- Audio will play from the start-up screen. Verify there is audio from the mounted speaker. You do not need to change audio levels with the monitor's remote control. Do not mute the audio using the monitor's remote control. When a new program is pushed to the system, there will not be audio—this is normal.

8   STORE REMOTE

- Remote control can be stored underneath the speaker using velcro on the back of the remote.

9   SECURE ALL CONNECTIONS

- Make sure all connections are secure, neatly routed, and hidden when possible.

10   TILT MONITOR

- Tilt monitor down as far as it will tilt. Tighten locking nuts on left and right of mount.

11   CALL FEDEX TO FINALIZE

- When installation is complete, call Rodney Kosciuszko | FedEx General Headquarters at 1.412.925.1994. He will assist you in the final test and commissioning process.