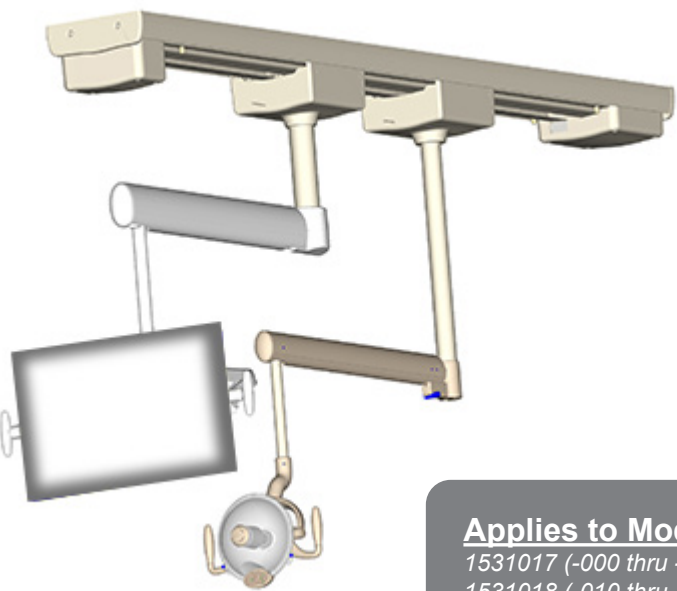


# Quick Installation Guide

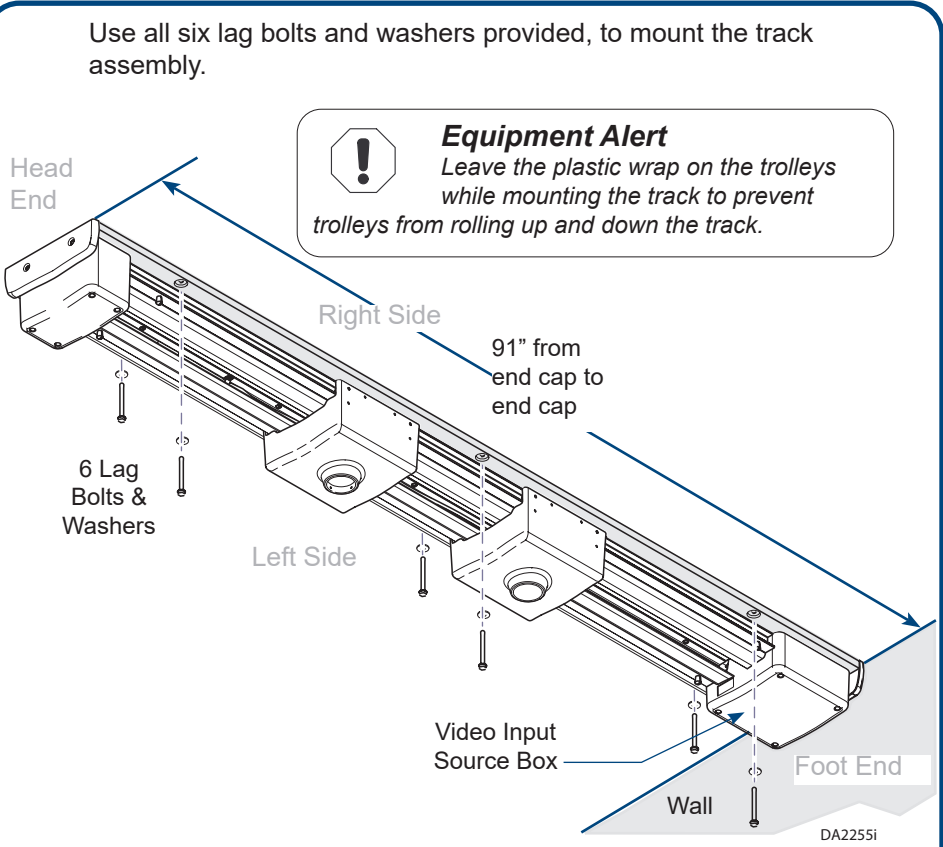
Use this Quick Installation Guide as a reference to install your Track Light with Monitor. Reference the corresponding Track Light with Monitor Installation Guide, for more details and dimensional specifications for the proper installation of this product.



**Applies to Models:**  
1531017 (-000 thru -008)  
1531018 (-010 thru -018)  
153963 (-000 thru -008)  
153964 (-010 thru -018)  
153829 (000 thru - 008)  
153906 (-010 thru - 018)  
153830 (-000 thru -008)  
153907 (-010 thru -018)

**Equipment Alert**  
This installation requires at least two service technicians.  
Track with Light and Monitor weight (max.) is 157 Lbs. (71 kgs).

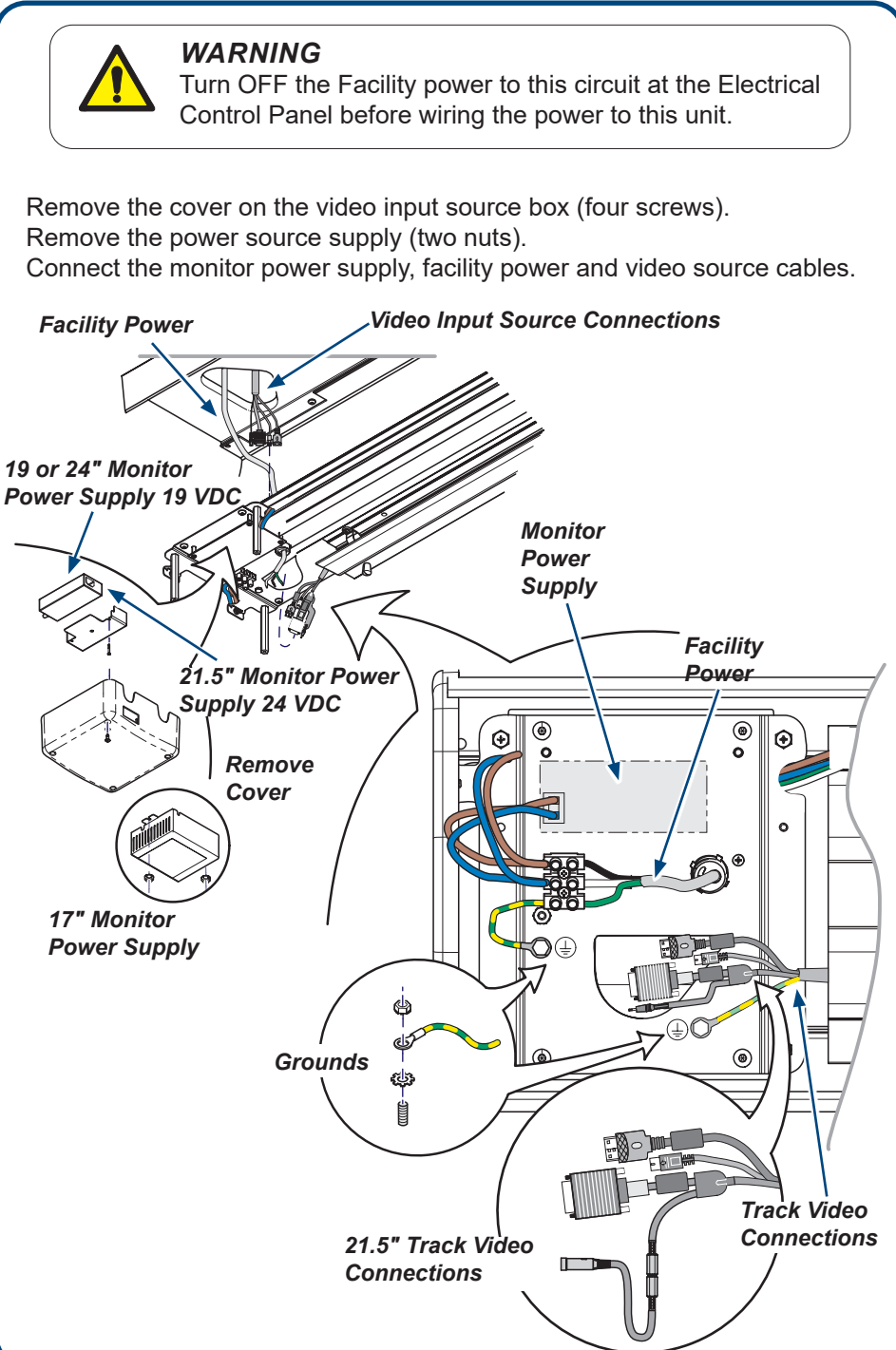
## Step 1 Mount the Track Assembly on the Ceiling.



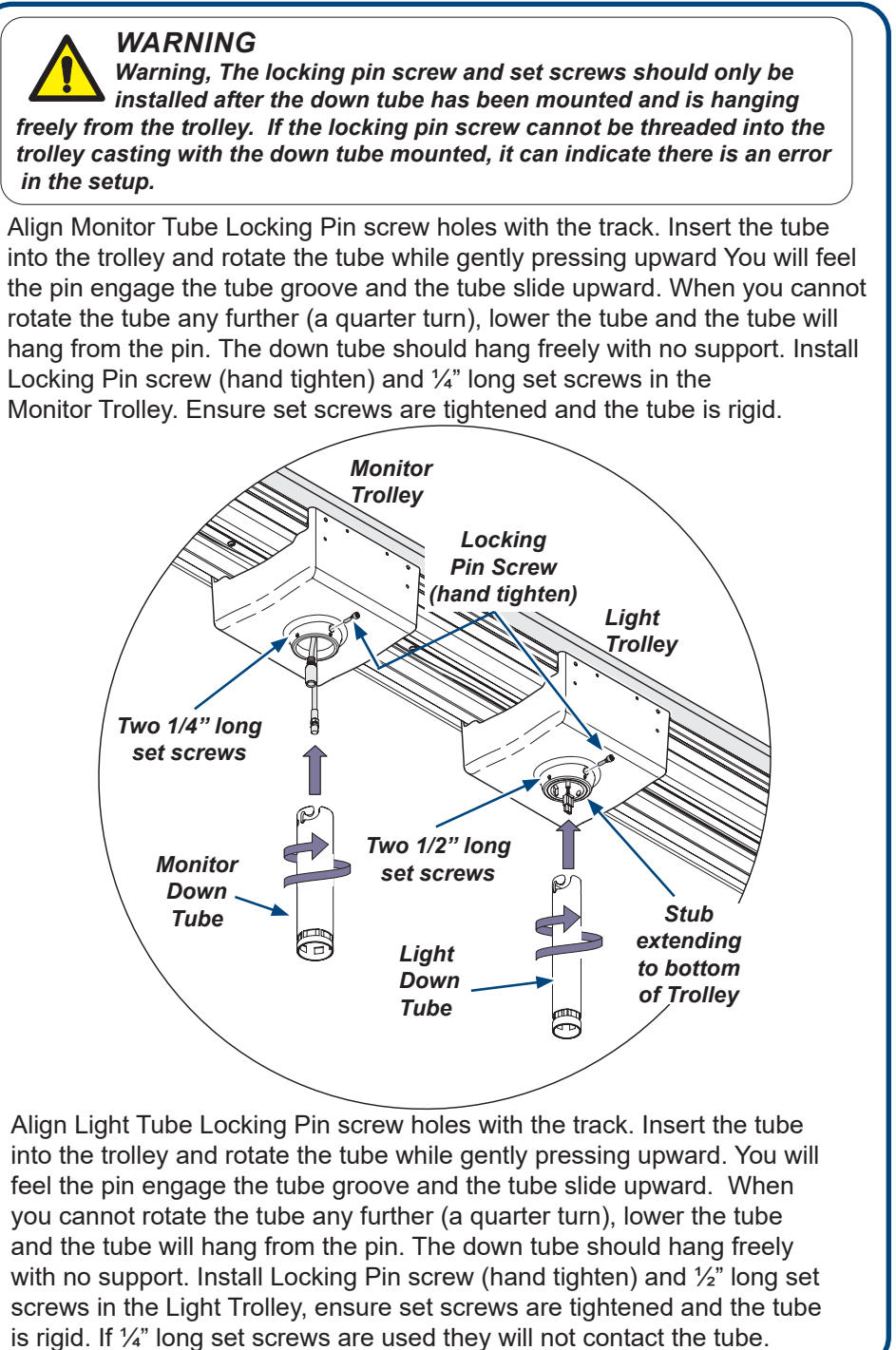
**Equipment Alert**  
Support for the assembly during installation is essential. The Track Monitor/Trolley Assembly weighs approximately 75 lbs. and needs to be fully supported at ceiling height until all 6 lag bolts are securely anchored into support studs.

**Equipment Alert**  
Do not connect this product to a wall mounted light switch. If you must use a wall mounted light switch, it must be contained with a locked cover. Refer to installation manual for details.

## Step 2 Connect Power, Video Source Cables and the Monitor Power Supply at the foot end of the chair.



## Step 3 Install the Light and Monitor Down Tubes.



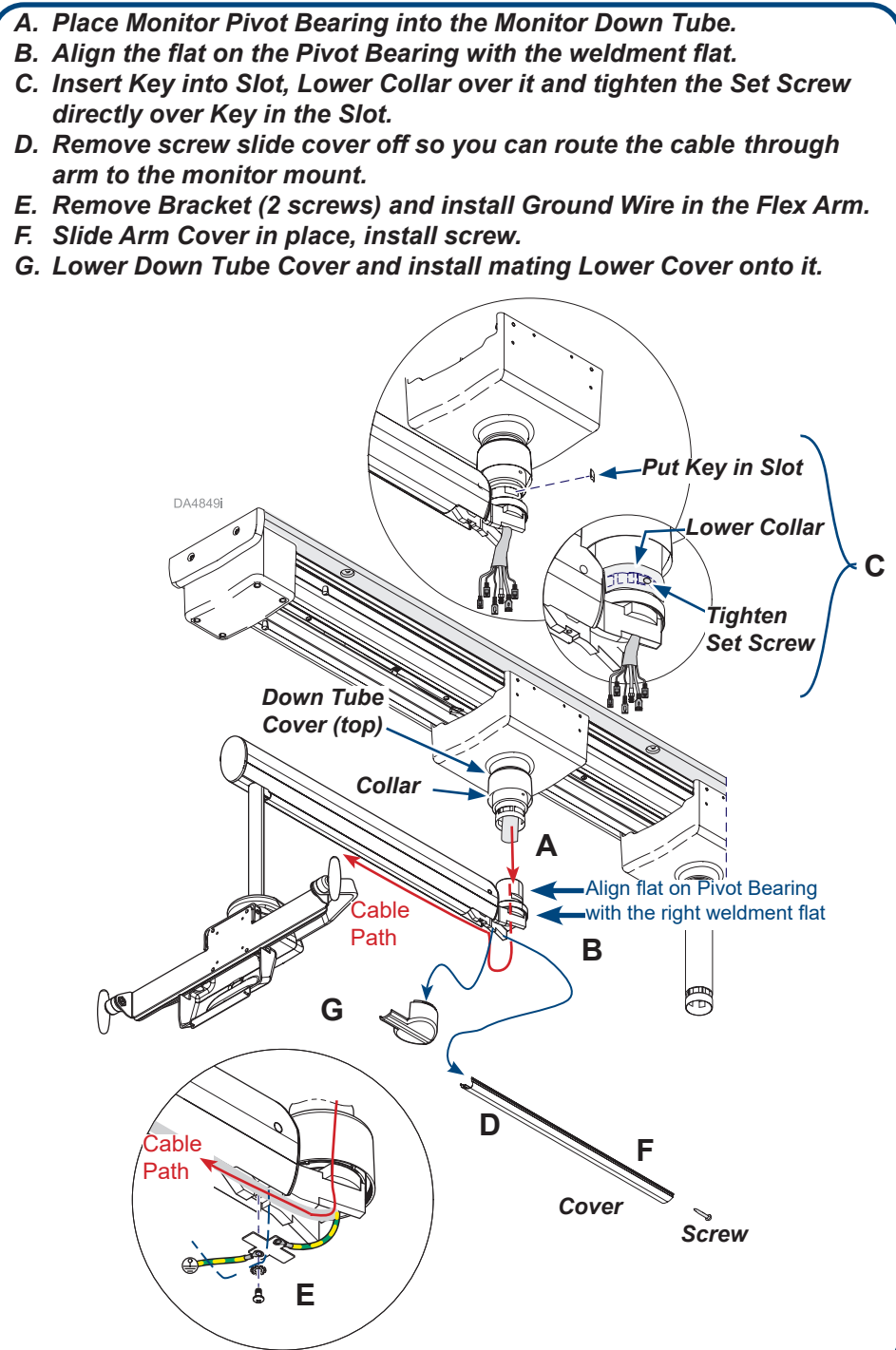
Align Light Tube Locking Pin screw holes with the track. Insert the tube into the trolley and rotate the tube while gently pressing upward. You will feel the pin engage the tube groove and the tube slide upward. When you cannot rotate the tube any further (a quarter turn), lower the tube and the tube will hang from the pin. The down tube should hang freely with no support. Install Locking Pin screw (hand tighten) and 1/2" long set screws in the Light Trolley, ensure set screws are tightened and the tube is rigid. If 1/4" long set screws are used they will not contact the tube.

## Before You Begin Checklist:

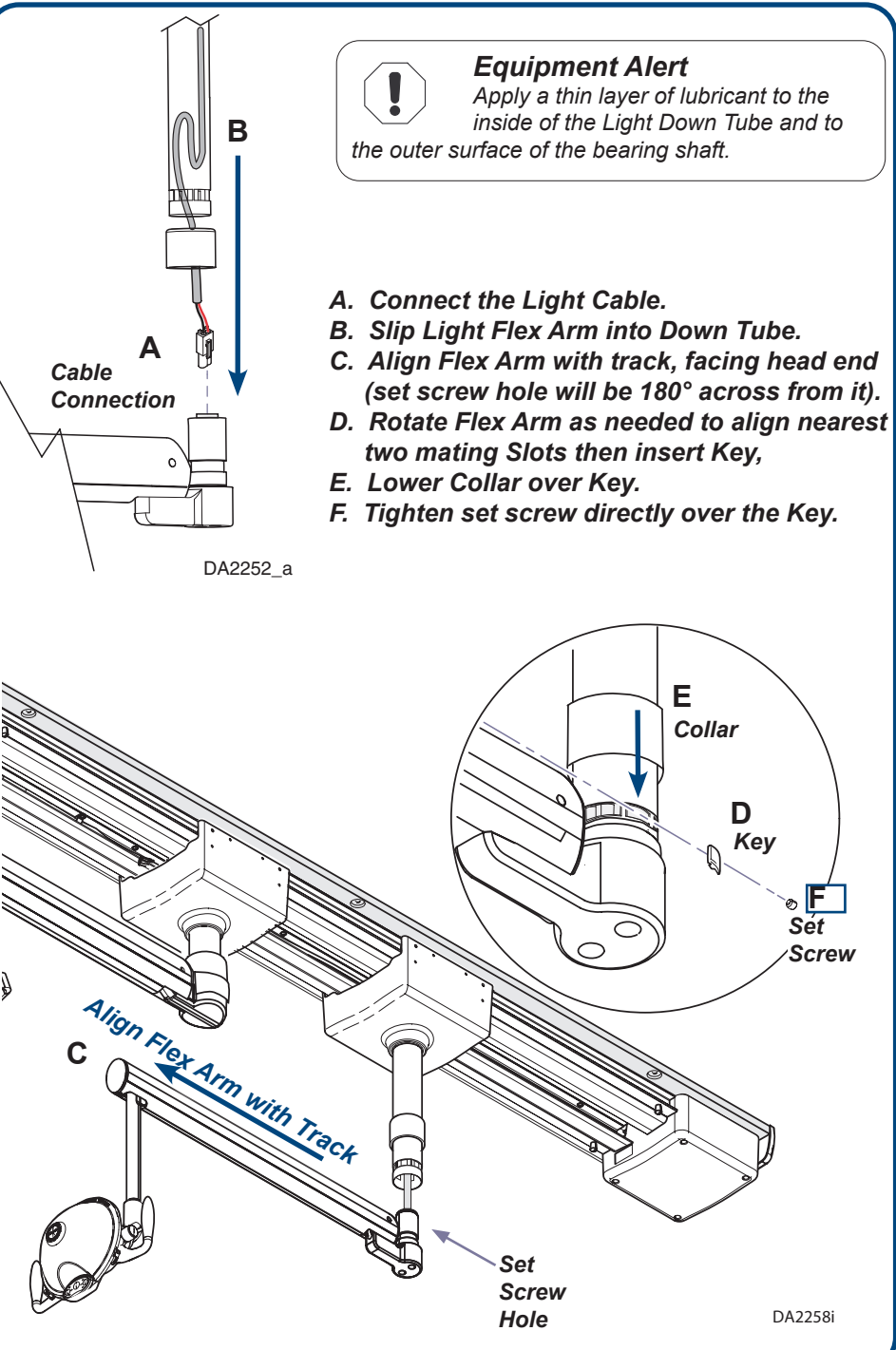
- ☐ Check the dimensions of the room and be certain the unit you have will fit. The minimum room size the unit will fit into is 11 feet long by 10 feet wide with a minimum ceiling height of 8 feet.
- ☐ Make certain the unit you have is the correct one for the room's ceiling height.
- ☐ Check the back of this sheet to make sure you have the proper Audio Video (A/V) cables for this installation. You need to verify the facility source cables and may need to supply some of the connecting cables.
- ☐ Use all 6 of the 3-1/2" long lag bolts and washers provided in the hardware pack, included with this unit, to mount the Backer Board/Track and Trolley Assembly to a ceiling structure that meets local building codes.
- ☐ Reference the Installation Guide for more detailed information about each of the steps shown in this Quick Installation Guide.

**Equipment Alert**  
This installation requires at least two service technicians.  
Track with Light and Monitor weight (max.) is 157 Lbs. (71 kgs).

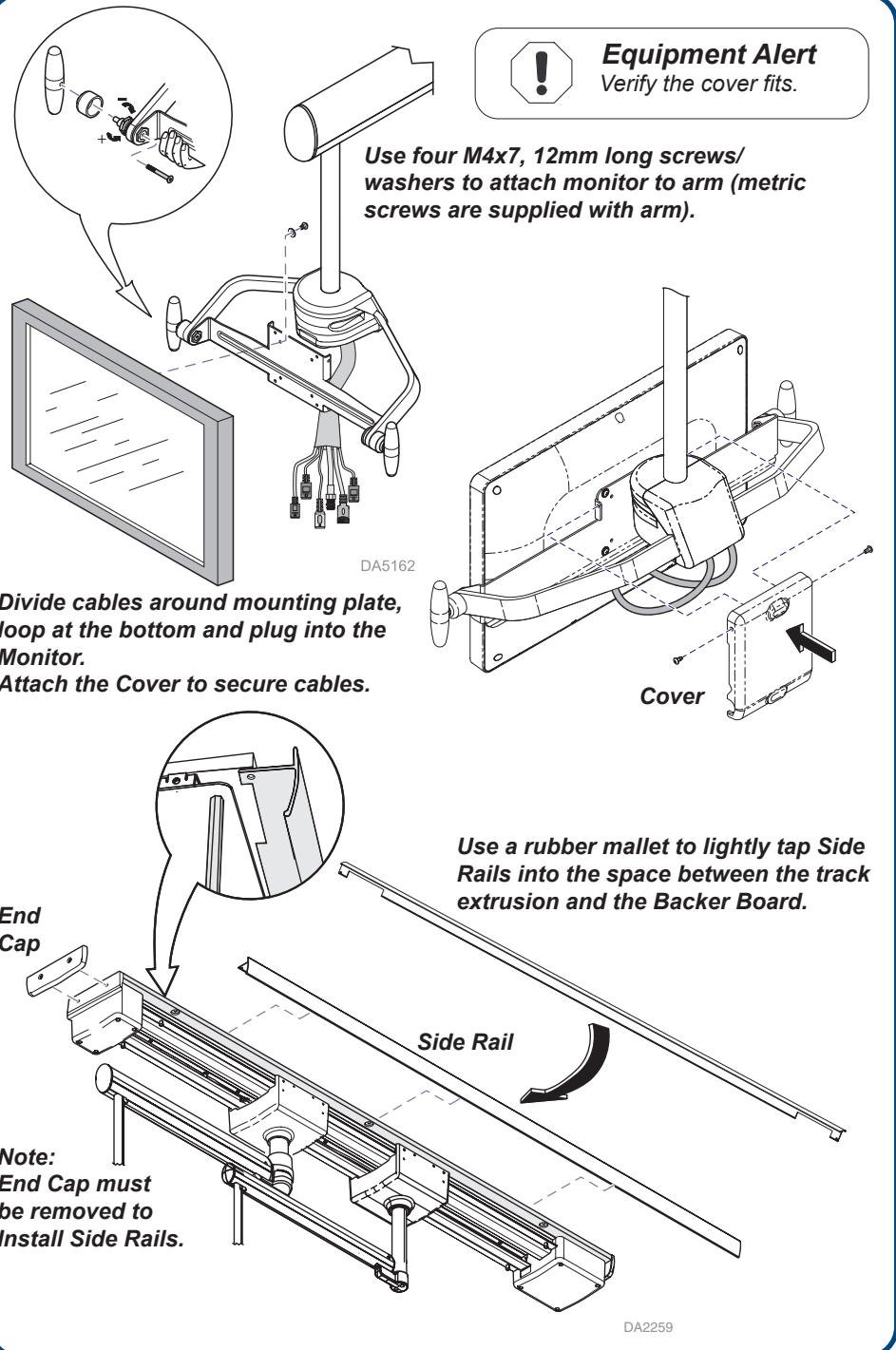
## Step 4 Attach the Monitor Flex Arm to the Down Tube.



## Step 5 Attach the Light Flex Arm to the Down Tube.



## Step 6 Mount Monitor on the Mount Arm Assembly and plug in cables. Install cover. Install Side Rails and End Cap on Track.

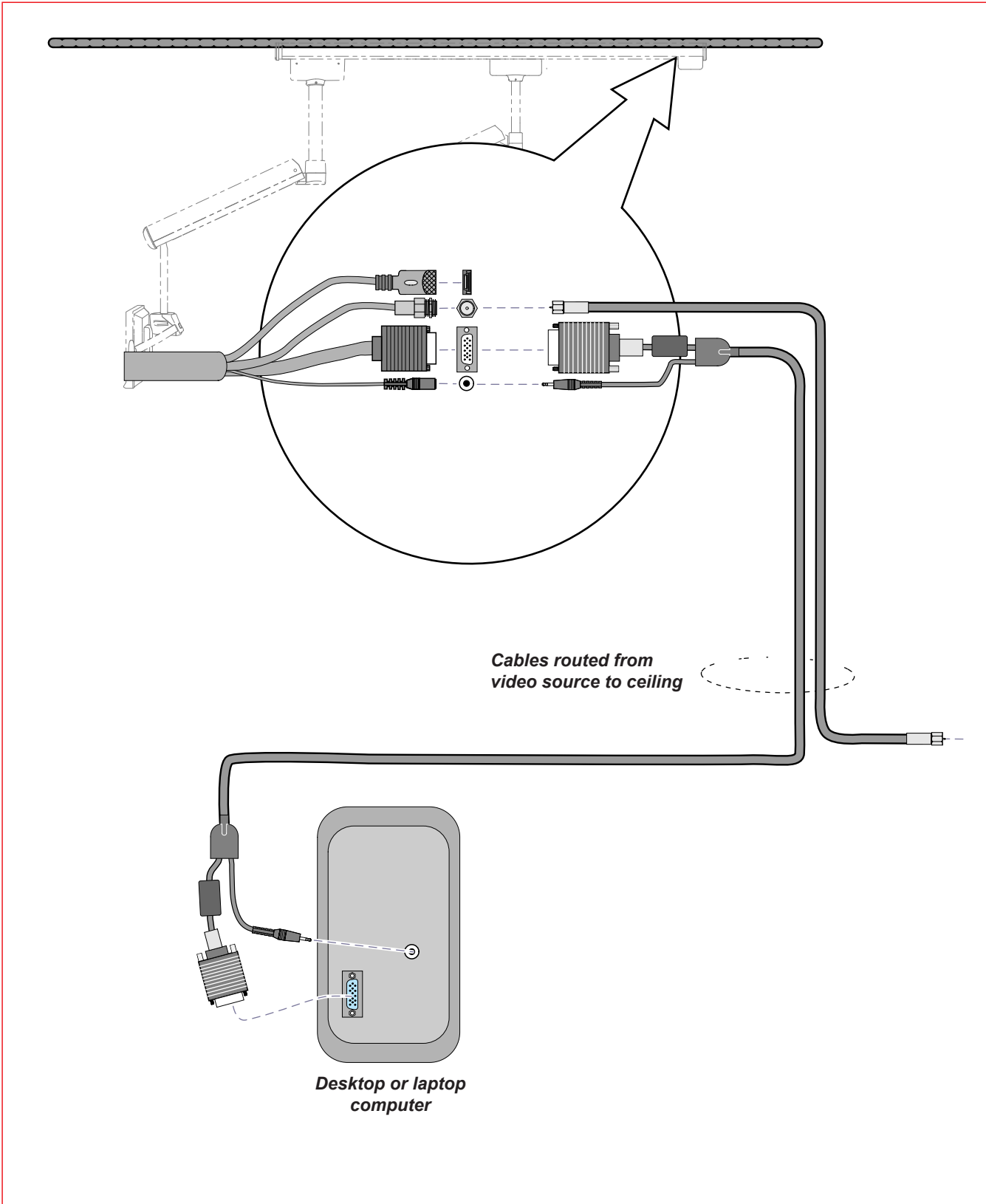




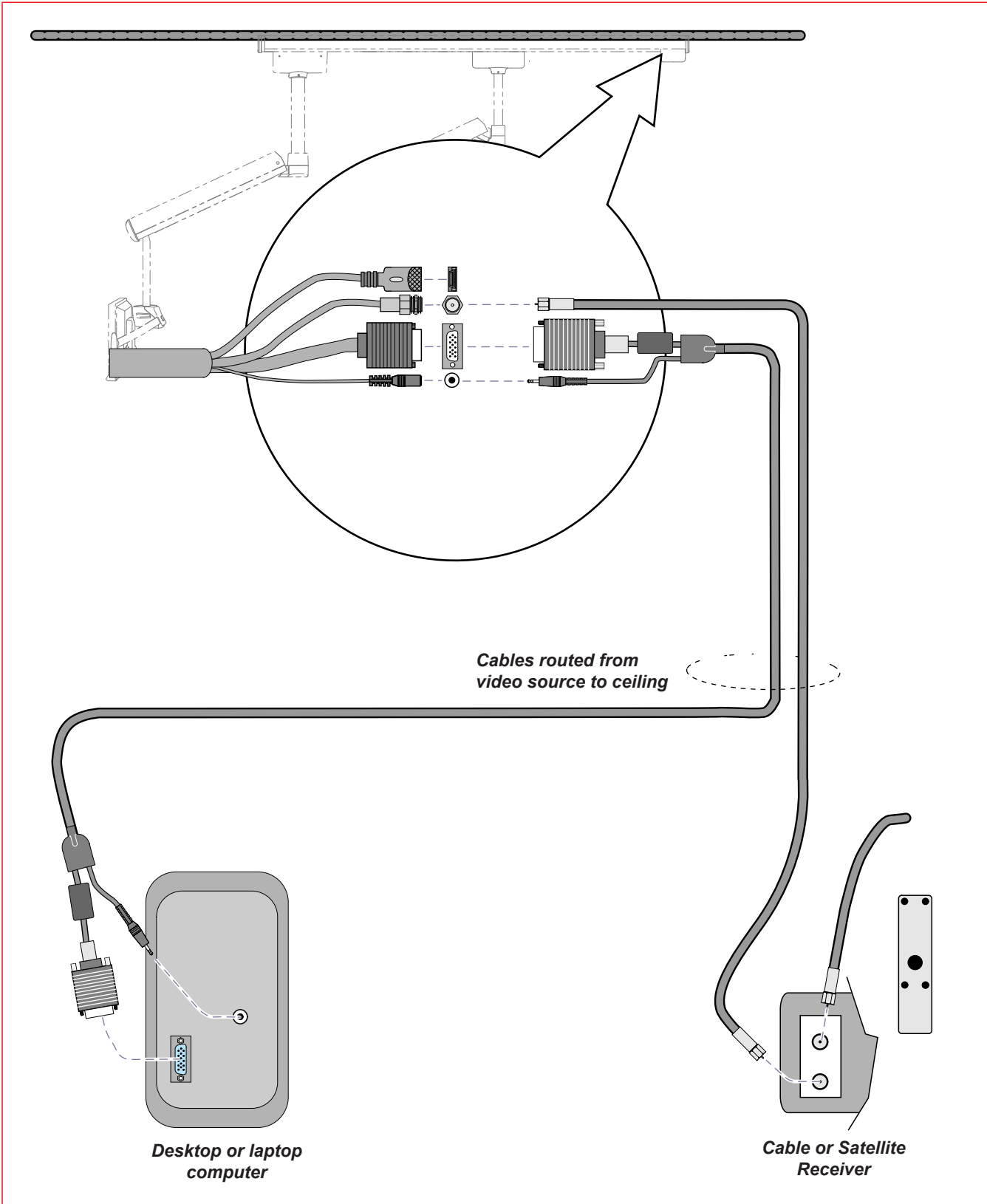
Audio / Video Connections

**Note**  
Use only single cables that fit the total installation lengths required. Combining smaller cables will result in poor picture quality.

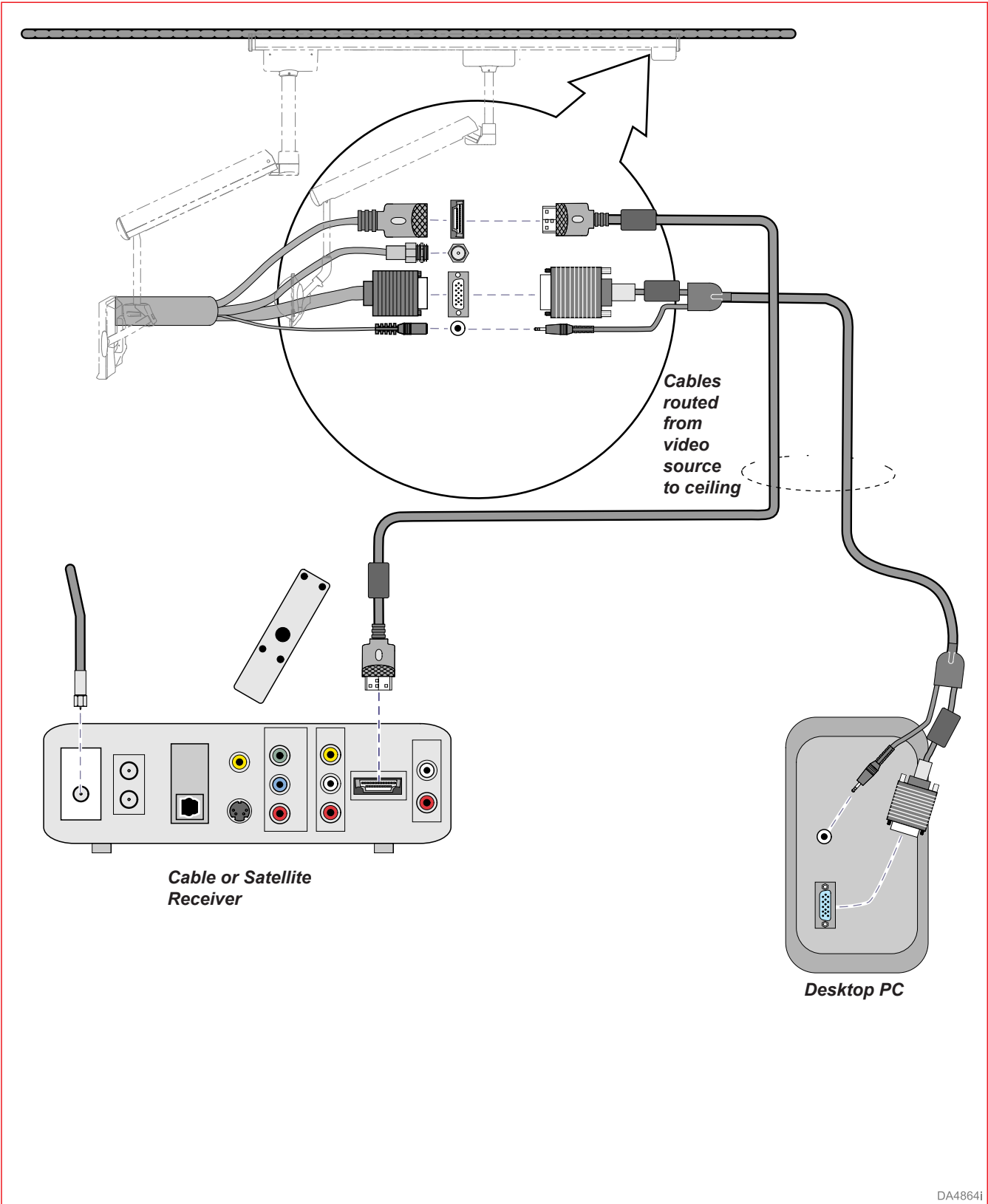
Basic Setup - Antenna/Cable COAX / DVD Player / Desktop PC



Digital Receiver Setup - Digital Receiver / DVD Player / Desktop PC



HD Receiver Setup - HD Receiver / DVD Player / Desktop PC



VGA and 3.5mm Audio Cable

DA2109c

**VGA Cable**

- HD15 male-to-male UXGA cable
- Maximum Length 50 feet
- Double shielded cable construction
- 3 internal coax lines for red, green, and blue
- Ferrites to protect against EMI/RFI on each end

**3.5mm Audio Cable (PC audio)**

- Maximum length 50 feet
- Single shielded cable construction

Coax Cable

DA2109a

**Coax Cable**

- RG6 - male-to-male cable
- Triple shielded cable construction

Minimum Cable Specifications for Optimal Output

HDMI Cable

DA2109e

**HDMI Cable**

- HDMI Type A male-to-male cable
- HDMI 1.2 or 1.3 compatible
- Maximum length 50 feet
- Gold plated contacts (shell and pins)
- Triple shielded cable construction
- 24 AWG wire used for twisted pairs
- Ferrites to protect against EMI/RFI on each end

Monitor Connections

**Equipment Alert**  
Always connect as shown. Do not leave any visible cables disconnected.

**Equipment Alert**  
RF connection is not available, this cord will not be used.

**21.5" Monitor Power Supply**

**19 or 24" Monitor Power Supply**

**17" Monitor Power Supply**

**Equipment Alert**  
This document addresses the Midmark monitor. For non-Midmark monitors, refer to that product's manual to ensure equipment functions safely including proper input voltage and is in proper working condition before use.

Install monitor cover with all cables placed inside.