The Kramer T10F-33 Inner Frame

Congratulations on purchasing your Kramer T10F-33 Inner Frame for the TBUS-10XL Table Connection bus.

The T10F-33 Inner Frame includes:

- 2 power socket openings (1 dual and 1 single) – for three power socket connections
- 1 pass-through insert
- 2 blank inserts

Note that you can install the optional T-2INSERT (P/N: 80-00006699) inside a single power socket opening.

Figure 1: T10F-33 Inner Frame (P/N: 80-000040)

The T-2INSERT Kit Option (80-00006699)

You can install the T-2INSERT kit (which includes 1 pass-through insert and a blank insert) instead of a power socket.

Installing the Wall Plate Inserts

Before installing the inner frame, you need to install wall plate inserts.

Go to www.kramerav.com to check for up-to-date user manuals and the complete list of Kramer wall plate inserts and module connectors.

You can rearrange or remove any of the blank inserts mounted on the inner frame and replace them with Kramer wall plate inserts or connector modules for interfacing A/V type signals.

To mount a Kramer insert or connector module:

1. Unscrew the two screws that fasten the blank insert to the inner frame and remove the blank insert.
2. Place the required Kramer wall plate insert over the opening, insert the two screws to fix the Kramer insert in place, and tighten them.

Inserting Pass-through Cables

When replacing inserts with the pass-through insert, for example, to connect a laptop, do the following:

1. Remove the two screws attaching the split pass-through bracket.
2. Remove the split grommet.
3. Insert the cable through the rectangular opening.
4. Open the split grommet slightly and insert the required cables.
5. Place the split bracket around the grommet and position this assembly over the Inner Frame.
6. Place the two screws appropriately and tighten the split bracket together with the grommet and inserted cables to the inner frame.
7. Insert the self-locking ties through the tie holes to secure the cables to the inside walls of the enclosure.

Power Socket and Power Cord Options

Various power sockets and power cords are available to use with the T10F-33, as described in the "TBUS Modular Power Socket Installation and Power Cord" Installation Instructions, supplied with the power socket.

Each power socket comes with detailed assembly instructions.
Connecting the Cables

When replacing blank inserts with connector inserts (for example, VGA, audio, HDMI and so on):

1. Insert the cables to their appropriate connectors from underneath.
2. Secure the cables to the tie holes on the TBUS-10XL.
   Do not secure the cables too tightly or too loosely. Leave a small amount of slack.

After the TBUS-10XL is connected to mains power and the proper cables, it is ready for use.

Installing the Inner Frame

To install the T10F-33 inner frame:

1. Place the assembled inner frame inside the TBUS-10XL enclosure.
2. Set the required height using your fingers to bring the inner frame to the desired position, and then screw and tighten it in place using the height adjustment screws supplied with the inner frame.

Adjusting the Height of the Inner Frame

If needed, you can adjust the inner frame to one of the several possible heights to accommodate large or bulky cables. To adjust, perform the following:

1. Remove the height adjustment screws, while supporting the frame from underneath with your fingers.
2. Raise or lower the connecting surface to the required height, insert the screws, and tighten them in place.