

# KRAMER



## Installation Instructions

### MODELS:

## DIP-20BP

## DIP-30BP

Black Replacement Front Panels  
for use with the TBUS-10XL



P/N: 2900-300551



Rev: 1



### SAFETY WARNING

Disconnect the unit from the power supply before opening and servicing

For the latest information on our products and a list of Kramer distributors, visit our Web site where updates to this user manual may be found.

We welcome your questions, comments, and feedback.

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Congratulations on purchasing your Kramer **DIP-20BP / DIP-30BP** black replacement front panel which is used to replace the gray front panel so it can blend into the **T10-22M** inner frame of the **TBUS-10XL**. Included with the **DIP-20BP** or **DIP-30BP** front panel is an Allen L-shaped key.

To replace the front panel of the **DIP-20BP** or **DIP-30BP**:

1. Remove the two front panel screws on the **DIP-20** or **DIP-30** with the Allen L-shaped key (supplied).
2. Remove all the hexagonal spacers using a 5mm socket spanner wrench (not supplied).
3. Remove the original front panel and replace with the new **DIP-20BP** or **DIP-30BP** black front panel.
4. Replace the hexagonal spacers and tighten with the socket spanner wrench.
5. Replace the two front panel screws and tighten with the Allen L-shaped key.

