RRussound®

DTS1 Desktop Stand Installation
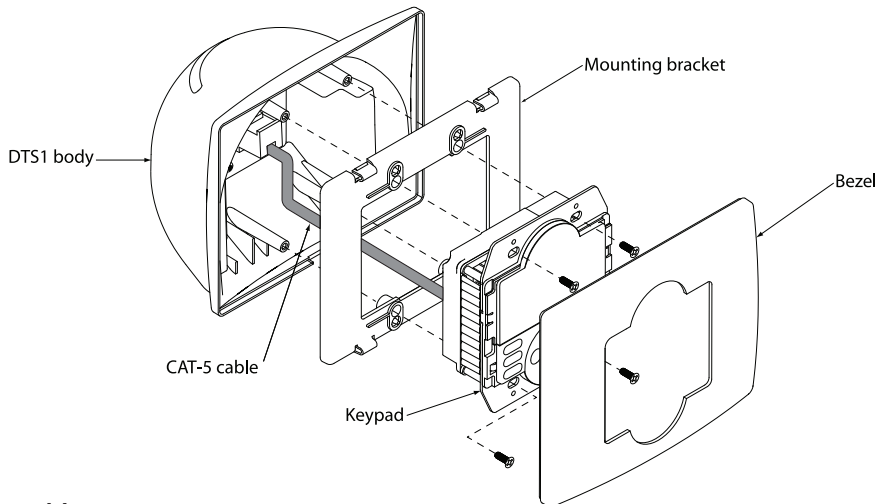
Introduction

The DTS1 Desktop Stand is an accessory for the KLK-E5 and MDK-C5 keypads. It provides a standalone form to use the keypad "off the wall."

The DTS1 has a non-skid base and weighted body to keep the unit steady during keypad use. It includes a terminated CAT-5 cable that attaches to the keypad's controller port. A patch cable (not included) connects an RJ45 port on the back of the DTS1 to a keypad port on the controller.

Considerations

- The AUX port on the KLK-E5 is unavailable when the keypad is installed in the DTS1.
- The External IR Input connector on the KLK-E5 and MDK-C5 is unavailable for use with the DTS1.

- The DTS1 stand with an installed keypad is designed to be placed on, and operated from a flat level surface such as a countertop, end table or nightstand. It is not meant to be a portable device, and should not be picked up and hand-held during use or carried from place to place.
- The DTS1 requires a CAT-5 patch cable to connect it to the controller. This patch cable should be cut to fit the installation, and be kept away from foot traffic areas so it is not walked on or tripped over.
- The stand with keypad is for inside use only and must be protected from the weather. Do not use near or in water, such as a hot tub, kitchen sink or master bathroom.
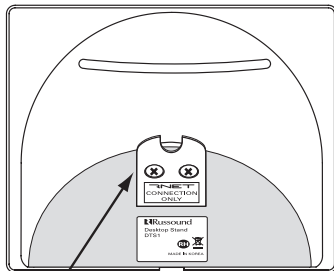

Keypad Assembly

1. Center the mounting bracket over the front of the DTS1 body. The screw holes should line up and the locking tabs should face out.

2. Connect the CAT-5 cable to the Controller port of the keypad. Tuck the cable behind the keypad and install the keypad, aligning screw holes.

3. Install the four screws to join the keypad, bracket and body. Hand tighten only, do not use a drill.

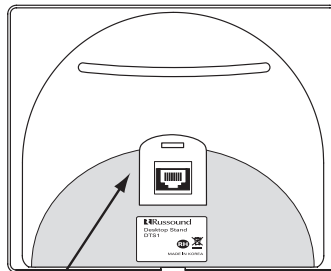4. Snap the bezel onto the front of the assembly.

DTS1 Desktop Stand Installation (continued)

Connection to Controller

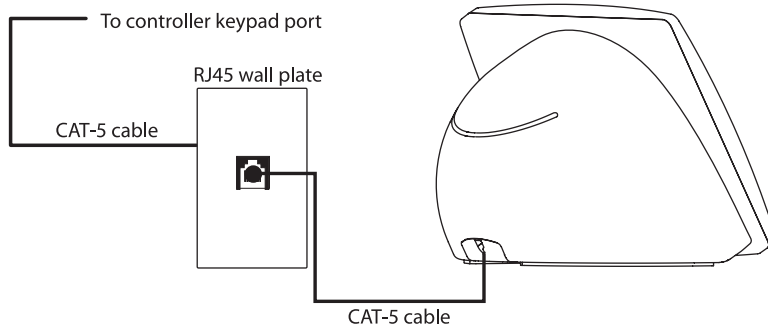1. On the bottom of the DTS1, remove the two screws and the strain relief plate.

Strain relief in place   Strain relief removed

2. Connect a CAT-5 patch cable (T568A) to the RJ45 port. Connect the other cable end to the controller's keypad port. A wall plate can be used for a cleaner installation. There should be no more than 250 feet of CAT-5 from the controller to the keypad.

3. Replace the plate and screws. The CAT-5 cable should be held securely without being pinched.

To controller keypad port

RJ45 wall plate

CAT-5 cable

CAT-5 cable

Technical Specifications

Dimensions:	5.92"W x 5.38"D x 4.68"H (152 x 138 x 120 mm)
Weight:	1.93 lbs (0.87 kg)
CAT-5 Connection:	RJ45 (T568A wiring standard)