

### ADAPTER FOR SHURE MOUNT TYPE HANDHELD WIRELESS TRANSMITTERS

The HHA adapter serves to mount Sennheiser 5000 series compatible capsules on to any wireless handheld transmitter with a Shure mount.

#### Use:

We recommend to screw on the microphone head first. Carefully line up the head, push down and screw the head on the adapter. Slide the cover ring over the HHA from lower end. Then screw the assembly on to the handheld wireless.



### Switchable Bias voltage:

Default setting is 7 Volts.

To profit from the full dynamic range of the true condenser Neumann capsules, the voltage converter in the HHA can be switched to provide 15 Volts Bias.

Only do this when using the KK104 / KK105 condenser capsules, there is no use of higher voltage with ME electret or MD dynamic capsules, and damaging those, while not probable, can not be excluded.

The High Bias 15 Volts setting only works with handheld wireless that provide enough current, tested with Lectrosonics HH. Shure transmitters will not work with this setting. Other manufacturers to be tested.

Set the appropriate Bias voltage before mounting the microphone capsule. There is a small slide switch in the center of the plastic body on the top side. It can be accessed with a pin or small screwdriver.

15 to left activates 15 Volts Bias voltage.7 to right activates 7 Volts Bias voltage.

# The compatible capsules are:

Sennheiser ME 5xxx capsules | Sennheiser MD 5xxx capsules Neumann KK 104 and KK105 capsules

# Specifications:

Weight: 24g

Visible length added to system: 8.3mm

Outer diameter (HHAII): 36mm Outer diameter (HHAII-S): 37mm

Bias voltage switchable: 7 Volts DC / 15 Volts DC



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