

# Function description of gooseneck microphone table stand Talk St Z2

## Operation

### INPUT CONNECTOR

Designed to connect gooseneck microphone. 3 pin XLR connector.

### ZONE 1 SWITCH

Disables microphone mute in zone 1 and allows make announcement in this zone if Talk ST Z2 is connected to MA21 amplifier. Normally closed switch type.

### ZONE 2 SWITCH

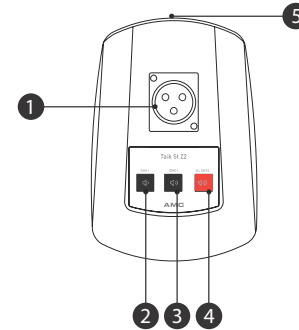
Disables microphone mute in zone 2 and allows make announcement in this zone if Talk ST Z2 is connected to MA21 amplifier. Normally closed switch type.

### ALL ZONES SWITCH

Disables microphone mute in both zones and allows make announcement.

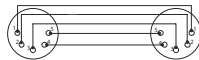
### OUTPUT CONNECTOR

Designed to Talk St Z2 to MA 21 amplifier. 5 pin XLR connector. Max distance between amplifier and Talk St Z2 is 20 m. Distance can be increased if separate shielded microphone cable is used to transmit audio signal from Talk St Z2 to audio amplifier.



1. Input connector | 2. Zone 1 switch | 3. Zone 2 switch | 4. All zones switch | 5. Output connector

## Talk St Z2 cable diagram



1. GND | 2. Audio signal + | 3. Audio signal - | 4. Zone 2 mute signal | 5. Zone 1 mute signal

## Circuit diagram:

