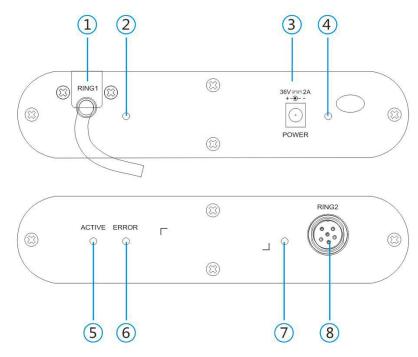


Connector Ring TS-0321

1. Feature

- 1. With the function of expanding the network.
- 2. With power supply function.
- 3. Connect the controller and the unit, and connect the last unit back to the controller to for loop redundancy.
- 4. When the loop detection is disconnected, ACTIVE indicator light keeps on.
- 5. When the loop detection is closed, ACTIVE indicator light goes out.
- 6. Machine self-check function. When self-check internal fails, ERROR indicator light keeps on, and goes out when the fault is restored or there is no fault.
- 7. Can be connected to a power adapter for power supply.

2. Product description

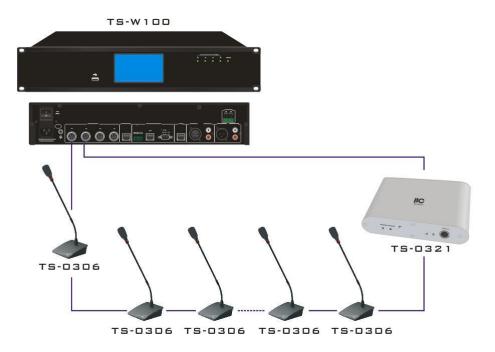


- 1、RING1 aviation line, connected to the conference controller;
- 2、RING1 port network indicator: flashing indicates that the network is normal;
- 3 External power interface: 36V/2A;
- 4. Power Indicator;
- 5 \ ACTIVE indicator light: the light indicates that there is no loop, and the backup network is enabled;
- 6、ERROR indicator light: light indicates abnormality;
- 7、RING2 port network indicator: flashing indicates that the network is normal;
- 8 RING2 aviation port: connect to the conference unit.

3. Instruction

- 1. Loop redundancy function:TS-0321 connects the controller and the unit, and connect the last unit back to the controller for loop redundancy.
- 2. ACTIVE indicator light: When the system loop is disconnected, the indicator light is on, and when the system loop is closed, the indicator light is off.
- 3. ERROR indicator light: When the machine self-checks internal faults, the indicator light is on, and the indicator light is off when the fault is eliminated or there is no fault.

4. System connection diagram



5. Technical Specification

Model	TS-0321
Power consumption	2.5W
Supply voltage/Current	36V/2A
Connection method	Special cable (6-PIN aviation wire)
Colour	Silver
Weight	610g
Size	180×111×40mm
Operating temperature	0~60℃
Environment humidity	20%~80% relative humidity, no condensation