



# Remote Paging Microphone

## VA-6000RT



### Descriptions

VA-6000RT is used for remote operating VA-6000 system, allowing users to remotely control system voice information and zones paging. Support system zones/groups selection, zones monitoring, zones volume adjustment, zones status display.

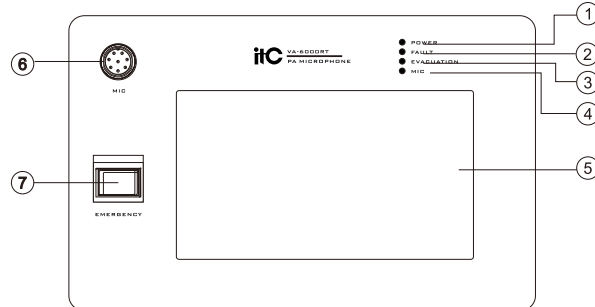
### Features

- \* IPS HD full view display, graphical touch operation, what you see is what you get.
- \* System synchronizes the zones/groups name display, simple operation.
- \* The icon partition status display, more images, more content.
- \* It can adjust the volume for each zone and monitor the current playing content of each zone.
- \* The rear panel can be used for external audio source and can be broadcast to any zone.
- \* Standard Ethernet digital transmission can extend the transmission distance through optical fiber.
- \* The priority and emergency voice operating privileges of the VA-6000RT can be configured by the system.

### Specifications

<b>Model</b>	VA-6000RT
<b>Screen</b>	
<b>Size</b>	7inch
<b>Resolution</b>	1024 x 600
<b>Visual Angle</b>	Full Angle
<b>Touch Screen Type</b>	capacitive screen
<b>Power Supply</b>	
<b>Voltage</b>	24V DC, ±20%
<b>Max Current</b>	0.5A
<b>Max Power Consumption</b>	12W
<b>Standby Power Consumption</b>	9W
<b>Performance Index</b>	
<b>Line Input</b>	
<b>Sensitivity</b>	775mV
<b>Input Impedance</b>	10KΩ
<b>MIC Input</b>	
<b>Microphone Type</b>	415mm Goose Neck MIC
<b>MIC Type</b>	Standing in
<b>Sensitivity</b>	10mV
<b>Impedance</b>	250Ω
<b>Monitor Audio Output</b>	
<b>Rated Output</b>	600mV
<b>Output Power</b>	10mW (Drive 16-32Ω earphone)
<b>Frequency Response</b>	100Hz~20KHz
<b>THD</b>	<1% (Rated Output), 1KHz
<b>SNR</b>	>70dB
<b>Monitor Speaker</b>	
<b>Output Power</b>	1.5W
<b>Impedance</b>	4Ω
<b>Mechanical Data</b>	
<b>Dimension(Length x Width x Deep)</b>	245 x 71 x 154mm
<b>weight</b>	Machine: 1.44KG Power Supply: 0.3KG
<b>Installation Type</b>	Desktop
<b>Color</b>	Black
<b>Environment Requirement</b>	
<b>Working Temperature</b>	+5℃ ~ +40℃
<b>Storage Temperature</b>	-20℃ ~ +70℃
<b>Relative Humidity</b>	<95% (without condensation)

## Front Panel



## Connectors

### ① Power status indicator

Green--Normal power supply

### ② All devices and modules work status indicator:

(1) Light off--All equipment or modules of the system are working properly

(2) Yellow is bright or flashing--Failure of any device or module (Note: Rapid blinking means the device is offline)

### ③ Emergency voice indicator light

(1) Light off--Warning voice and evacuation voice modules are normal

(2) Yellow--Warning voice and evacuation voice modules have failure

(3) Red--Warning voice or evacuation voice is playing

### ④ The gooseneck microphone status indicator

(1) Light off--The gooseneck microphone is normal

(2) Yellow--The gooseneck microphone has failure

(3) Green--The gooseneck microphone is playing

(4) Green flashing--Being preempted or preemption is not successful

### ⑤ Graphical interaction interface (7 inch touch screen, please refer to the user manual)

### ⑥ System work mode switch

(1) Red flash rapidly--current mode is reset mode, prohibit all manual operation

(2) Red slow flashing--current mode is emergency mode (You can press the button manually to enter or automatically trigger auto-entry, the EVAC voice is allowed in this mode, EVAC voice message is forbidden in normal mode)

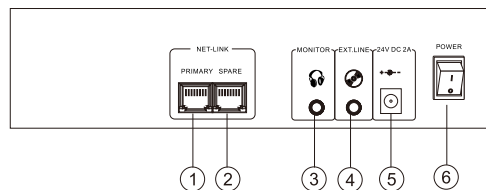
(3) Light off--current mode is normal mode

Note: 1. When the indicator is in a flashing state, press to exit the emergency mode.

2. When the indicator is put out, press the button to enter the emergency mode

### ⑦ Gooseneck Microphone socket

## Back Panel



## Connectors

### ① Network main interface

### ② Network standby interface

### ③ Monitor audio output

### ④ Extend line audio input

### ⑤ DC 24V input

### ⑥ Power Switch