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.
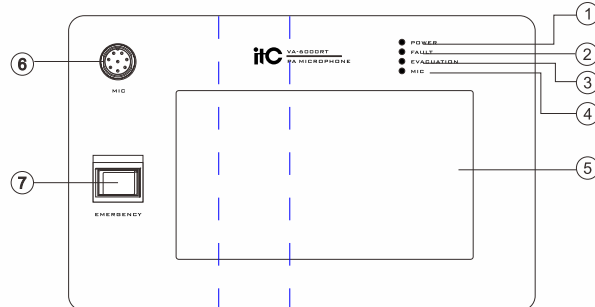
Features

* 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

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

Front Panel

Connectors

① Power status indicator

Green--Normal power supply

② All devices and modules work status indicator:

(1) Go out--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) Go out--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) Go out--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)
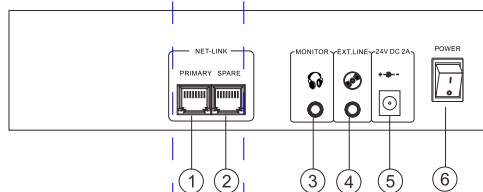
(3) Go out--current mode is normal mode

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