



# Fireman Microphone VA-6100FM



## Description

VA-6100FM is used for remote control of VA-6100 system, allowing users to remotely control system voice information and zone paging, and supports background broadcast, fire alarm, microphone paging and other functions.

## Feature

- \* Support key lock function;
- \* Support microphone paging;
- \* Support multi-source broadcasting;
- \* Support fire alarm function;
- \* Support local audio monitoring function;
- \* Support zone/group selection;
- \* Support line audio input and the input volume is adjustable.

## Specification

<b>Power supply</b>	
<b>Voltage</b>	DC24V, 18-31V adaptive
<b>Maximum current</b>	0.2A
<b>Maximum power consumption</b>	5W
<b>Standby power consumption</b>	3W
<b>Performance</b>	
<b>Line input</b>	
<b>Sensitivity</b>	775mV
<b>Input resistance</b>	10kΩ
<b>Microphone input</b>	
<b>Microphone type</b>	PTT
<b>MIC type</b>	Dynamic
<b>Sensitivity</b>	10mV
<b>Impedance</b>	600Ω
<b>Monitor audio output</b>	
<b>Rated output</b>	0.7V
<b>Output Power</b>	30mW (Drive 16-32Ω earphone)
<b>Frequency response</b>	200Hz~16KHz
<b>Distortion</b>	< 0.3% (rated output power), 1KHz
<b>SNR</b>	>70dB