

## CLEARROOM STERILE TELEPHONE PT-S-MT8

**SUS 304 stainless steel, one button to dial, waterproof anti-corrosion**

PT-S-MT8 cleanroom service telephone using the latest technical design, the stainless steel shell by laser cutting to ensure no gaps surface, no bulge of the installation. and the installation is simple, without power, connected the telephone line directly then it will be working, the phone has greatly improved the quality of call, the motherboard is stable, using the latest Austria voice chip, the main control chipset is the USA ATMEL company industrial grade microcontroller, to ensure stable work in the harsh environments



### Features

- \*Size:250\*150\*50mm
- \*Weight: 1.5KG
- \*Wall-mounted installation
- \*Waterproof and dustproof, anti-vandal
- \*304 stainless steel,vandal resistance, anti-corrosion,
- \*Full clear and loud sound for broadcasting
- \*Telephone line powered
- \*Self stop if the other side hang up.
- \*Bulid in Microcomputer control chip,made it more smart
- \*Microphone sensitivity can adjusted
- \*Volume can adjusted

### Usage condition

Temperature	-10℃~+50℃	Relative humidity	45%-75%
Atmospheric pressure	86~106Kpa	Environmental noise	less than 90dB
Usage condition	24-60V PBX telephone	Ringling Level	70-90V
Busy tone	300~450HZ, interval between 300-500ms		
Telephone line current	>=20mA		

### Telephone parameters

Power supply mode	telephone line for power supply or DC9V
DTMF dialing parameters	
Low frequency group frequency	697.770.852.941HZ
High frequency group frequency	1209.1336.1477HZ
Frequency deviation	≤ 1.5%;



PPST Technology Co.,LTD  
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Low frequency group level	-9 + 3dB;
High frequency group level	-7 + 3dB
Level difference between the high and low level frequency	2 + 1dB
Harmonic total distortion at least low 20dB than the fundamental level	
Ringing tone decibel	70dB
Speaker decibel	90dB (external power supply)
Phone impedance	600 Ω
Memory	EEPROM (power off without loss data)
Interface	RJ11 or 2P terminal
Parameter setting	by keyboard DTMF dial set

### Related products



### Drawings



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