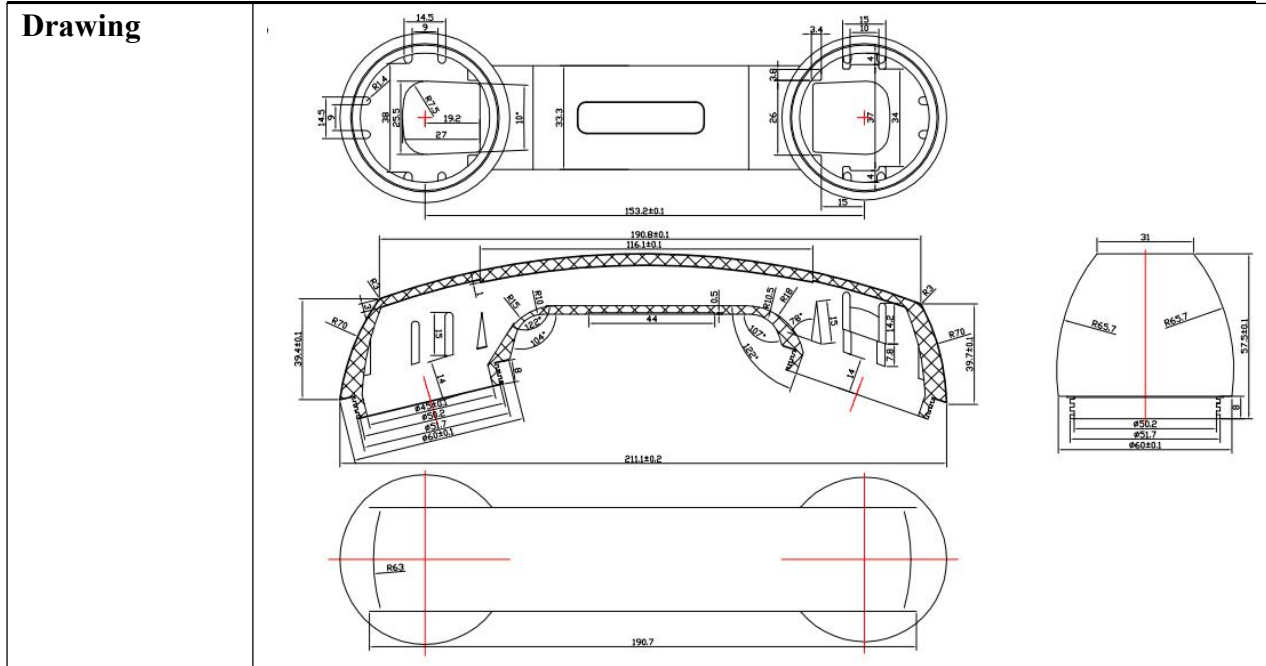




F/3,Build#1,BWN Industrial Park, Fuyong, Bao'an District, Shenzhen,China
 Tel: +86 0755 27322952 Fax:+86 0755 27322197
 Email:sales@jr-ltd.com Web:www.jr-ltd.com

Specifications of Handset Model: JR-HS-01C

Item:	Handset										
Model Number	JR-HS-01C										
Specification	<ul style="list-style-type: none">● Material:<ul style="list-style-type: none">✧ High quality PC or ABS material✧ Handset Cord is made of Curly TPU with good flexibility,✧ excellent elasticity and tensile performance● Strong anti-destructive capability● Handle tensile strength: >180kg● Handset is not easy to be disassembled without special tool● Weight: about 0.5kg										
Transmitter (microphone)	Electret type SG9767(33-35 db) / 2.2KΩ										
Handset Receiver:	M150H (95~97 db) / 150 Ω										
Handset connector	<div><div>XH 1*4</div><div></div><div>White/white/red/black</div></div>	<table><tr><td>Red---MIC+</td><td>Transmitter</td></tr><tr><td>Black-MIC-</td><td>Model: SG9767</td></tr><tr><td>white--white</td><td>receiver</td></tr><tr><td></td><td>model: M150H</td></tr></table>	Red---MIC+	Transmitter	Black-MIC-	Model: SG9767	white--white	receiver		model: M150H	
Red---MIC+	Transmitter										
Black-MIC-	Model: SG9767										
white--white	receiver										
	model: M150H										
Handset cord	Φ8.4*830mm length										
Photo											



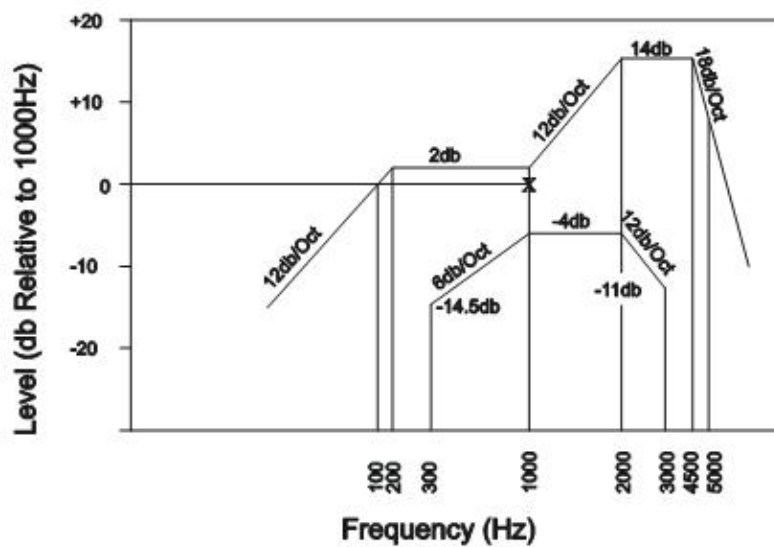
Handset Microphone specification

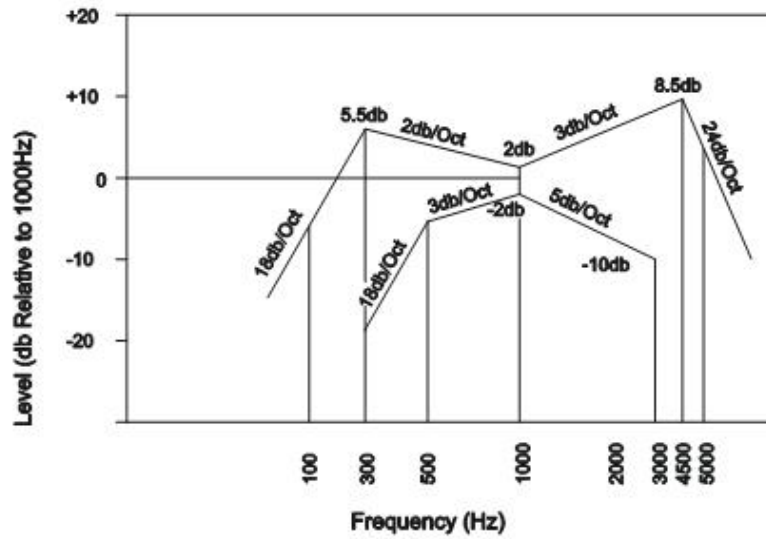
Item:	Electret Condenser Microphone
Model Number:	Microphone SG9070
Frequency range	100—8000Hz
Sensitivity	56±2 dB
Output Impedance	Low Impedance
Directivity	Unidirectional
Standard operation voltage	4.5V
Sensitivity reduction	Within -3dB at 1.5V
Current consumption	Max 0.5mA
Operation Temperature	-30℃ to +70℃
Storage Temperature	-40℃ to +85℃
Weight	Less than 1.0g

Handset receiver specification

RECEIVER		
Model Number:	R3518M150H	
ITEMS	SPECIFICATIONS	CONDITIONS
IMPEDANCE	150 \sim 20% ohm (at 1 KHz, 60mV input)	
SOUND PRESSURE LEVEL	97 \sim 3 dB SPL (at 1 KHz, 0dB SPL = 20 μ Pa) Input 60mVrms, with B&K artificial ear 4153	
INPUT POWER (NOM./MAX.)	0.03W / 0.25W 0.03W / 0.25W	
HARMONIC DISTORTION	$\leq 5\%$	300 $\leq f \leq$ 3400Hz
OPERATING TEMPERATURE	-30 $^{\circ}$ C to +70 $^{\circ}$ C	
NET WEIGHT	APPROX. 35.0gram	

FREQUENCY RESPONSE DIAGRAM





MICRO RECEIVER FREQUENCY RESPONSE CURVE

