



Professional DMR Radio  
专业数字对讲机

CP396



# CP396 Technical Specifications 技术规格

| General 一般                              | CP396U  | CP396V        |
|---|---|---------------|
| Frequency Range 频率范围                    | 400 - 470 MHz   | 136 - 174 MHz |
| Channel 频道数目                            | 512 channels in 32 zones  |               |
| Channel Spacing 频道间隔                    | 12.5 kHz(Analog模拟/DMR数字)  |               |
| Operating Voltage 工作电压范围                | 7.4V  |               |
| Modulation 调制型式                         | FM  |               |
| Dimension 体积 (H高 x W宽 x D深)             | 103mm x 56mm x 35mm   |               |
| Weight (including battery) 重量 (含电池)     | 252 g   |               |
| Transmitter 发射                          |   |               |
| Output Power 射频输出功率                     | 5W - 1 W  |               |
| Frequency Stability 频率稳定                | ±1.5 PPM (-30 ~ + 60 )  |               |
| Spurious and Harmonics 杂波辐射             | 70 dB   |               |
| Hum and Noise 调频杂噪声                     | 40 dB   |               |
| Audio Distortion 音频失真                   | 3%  |               |
| Audio Frequency 音频响应                    | +3, -3 dB from 6 dB per Octave de-emphasis characteristic from 300 ~ 3000Hz |               |
| Receiver 接收                             |   |               |
| Sensitivity 灵敏度 (12 dB SINAD)           | 0.25uV (-119 dBm)   |               |
| Squelch Sensitivity (Threshold) 门限静噪灵敏度 | 0.22uV (-120 dBm)   |               |
| Selectivity 选择性                         | 65 dB   |               |
| Intermodulation Rejection 互调抗拒          | 70 dB   |               |
| Spurious and Image Rejection 杂波及镜像抗拒    | 75 dB   |               |
| Audio Output Power 音频输出功率               | 16 Ω  |               |

## Cost-effective Performance

CP396 DMR is a pragmatic, professional grade digital walkie-talkie. Reliable and cost-effective, the generous 4 watts of power ensures your team is capable of staying connected across long distances and solid barriers.

## 性价比「完胜」

CP396为专业数字对讲机型号, 走其专属的传统实用路线, 以务实、可靠及高性价比见称。

## Features

Dual-mode(Analog & DMR) Operation  
 512 Channels in 32 Zones  
 Chinese and English Display  
 Remote Radio Stun/Unstun  
 Scramble Function Built in LED Flash Light  
 Short message (up to 40 characters)  
 Recording function ( 63 parts, 2mins 30 sec/part)  
 VOX Voice Activated Transmission  
 Emergency Button  
 Scan function  
 Lone Worker Function  
 DC 7.4V 2,600mAh high capacity Battery  
 Emergency / Siren function

## 特点

双模式(模拟/数字)  
 512个工作频道32组  
 中文及英文显示  
 空中遥毙功能  
 语音整理功能  
 内置LED电筒功能  
 短讯收发(40个字)  
 录音功能(63段, 每段2分30秒)  
 VOX 声控发射功能  
 紧急呼叫按键  
 扫描功能  
 独身工作者安全操作模式  
 7.4V 2600mAh锂高分子电池组  
 紧急呼叫

## Accessories 配件

CB396 2,600 mAh Li-ion Battery Pack  
 CS396 Charging Stand & Adaptor (CWC33)

AT33PM / AT33UM Antenna  
 AT33PL / AT33UL Long Antenna

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