## Solidcom C1 Pro - Hub8S \& Hub4S Next-Level Team Talk

The Solidcom C1 Pro hub is designed with a brand-new 0B10 interface, supporting a more stable wired headset attachment to the hub in more professional applications. The wired headset of the hub-based system also features ENC technology that significantly rejects unwanted background noise and annoying echo. With a hub, multiple-system cascaded connection for expanded team communication is easily achieved.



Dual-Mic
ENC


PTT
Function

$150 \mathrm{~Hz}-7 \mathrm{kHz}$ Wideband Audio


1,100ft (350m) Reliable Range


DECT 6.0Enhanced Stability


Ultra-long Duration


Increased Portability \& Durability


Ready Out
of Box


Backward Compatibility


A \& B Dual Grouping


Three-System Cascaded Connection


ANNOUNCE
Function


## | Parameters

|  | Hub | Wired Headset |
| :---: | :---: | :---: |
| Interface | RJ45 interface <br> Power interface (DC interface) <br> 4-wire audio interface (RJ45 socket) <br> USB interface <br> 2-wire audio interface <br> PGM audio interface <br> USB-C interface <br> OB10 headset interface <br> RF antenna interface | USB-C interface |
| Antenna | External | Built-in |
| Power Supply | DC power, NP-F battery, V-mount battery, G-mount battery | 700 mAh lithium polymer battery |
| Operation Time | 1 | About 10 hours |
| Charging Time | 1 | About 2.5 hours |
| Volume Adjustment | Adjustment knob | Adjustable in 7 gears |
| Power Consumption | <4.5W | <0.3W |
| Dimensions | $\begin{aligned} & (\mathrm{L} \times W \times H): 259.9 \mathrm{~mm} \times 180.5 \mathrm{~mm} \times 65.5 \mathrm{~mm} \\ & \left(10.2^{\prime \prime} \times 7.1^{11} \times 2.6^{\prime \prime}\right) \end{aligned}$ | $\begin{aligned} & (\mathrm{L} \times W \times H): 186.9 \mathrm{~mm} \times 75.6 \mathrm{~mm} \times 188.6 \mathrm{~mm} \\ & \left(7.4^{\prime \prime} \times 3^{\prime \prime} \times 7.4^{\prime \prime}\right) \end{aligned}$ |
| Net Weight | About 1300 g ( 45.9 oz ) with the antennas excluded | About 170 g (60z) with the battery included |
| Transmission Range | $1,100 \mathrm{ft}$ ( 350 m ) LOS |  |
| Frequency Band | 1.9 GHz (DECT) |  |
| Wireless Technology | Adaptive Frequency Hopping |  |
| Modulation Mode | GFSK |  |
| Wireless Power | $\leq 21 \mathrm{dBm}(125.9 \mathrm{~mW})$ |  |
| Bandwidth | 1.728 MHz |  |
| RX Sensitivity | $<-90 \mathrm{dBm}$ |  |
| Frequency Response | $150 \mathrm{~Hz}-7 \mathrm{kHz}$ |  |
| Signal-to-Noise Ratio | $>55 \mathrm{~dB}$ |  |
| Distortion | <1\% |  |
| Input SPL | $>115 \mathrm{dBSPL}$ |  |
| Temperature Range | $0^{\circ} \mathrm{C}$ to $45^{\circ} \mathrm{C}$ (working condition) <br> $-10^{\circ} \mathrm{C}$ to $60^{\circ} \mathrm{C}$ (storage condition) <br> Note: The highest working temperature is $40^{\circ} \mathrm{C}$ when the ad | or the power supply. |

## | Packing List



