

### PRSM-HD1-WPTT



#### Description:

Our highly popular HD1 mic is now available with optional wireless remote PTT. A fantastic solution for "hands free" operation. Ideal for crane operators, bike or beat police, security and any application where you can't take your hands off the job. Simply strap the battery operated wireless PTT to your finger, steering wheel, gear shift or handle bars, or use the regular PTT on the speaker mic. The wireless PTT operates like your car remote, with no interference from other users.

#### Specs:

- Professional grade
- Environmental PU cable with Kevlar™ reinforcement
- Knowles™ brand high sensitivity mic
- Heavy duty strain relief
- 3.5mm accessory jack
- Wind, dust and water resistant
- Waterproof remote wireless PTT
- Three year warranty (not including PTT battery)

#### Technical Specs:

##### Microphone:

Sensitivity:  $-40\text{dB} \pm 2\text{dB}$  @ 1000Hz (0dB = 1V/Pa)  
Impedance:  $2.2\text{k}\Omega$  @ 1kHz  
Operating Voltage: 1.1-10VDC

##### Cable:

Description: 4.5mm coiled wire

##### Speaker:

Dimensions: 45mm x 9.4mm  
Impedance:  $8\Omega \pm 1.2$  @ 800Hz/1.0v  
Rated Power: 500mW  
Max Power: 1W  
Sound Pressure Level:  $88 \pm 3\text{dB}$   
(2V, 0.5m Avg @ 1K, 1.2K, 15.K, 2kHz)