

## PRSM-HD1



### Description:

Our new HD1 mic is light weight but built tough for heavy duty use. Designed specifically for security, construction and hospitality users, the HD1 incorporates all the features found in much higher priced mics and carries our full two year warranty. The ideal solution when looking for a compact but super reliable speaker mic at a great price.

### Specs:

- Heavy Kevlar™ reinforced coil cable
- Splash proof
- High impact, rugged head design
- Top quality audio components
- 3.5mm accessory jack
- Shock, drop, dust and vibration tested
- Two year warranty

### 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)