

# Applications guides | Smoke Detector for Deaf People

## for the acoustic components



Low frequency sound (vibration) is produced when smoke is detected.

One in seven people may not be woken up by a conventional smoke alarm system due to a hearing disability. Special smoke alarms for the deaf and hard of hearing feature high-intensity strobe light, vibration pads and low frequency sound to wake the deaf person during the night if there is a fire alarm.



Suggested Item	M50IQ	M64IA
Size(LxWxH) (mm)	Ø 50 x 18	Ø 64 x 19.4
Rated Power(W)	1	2
Impedance(Ω)	8	8