

# Applications guides | Electronic Article Surveillance for the acoustic components



A signal sound is emitted when darts hit the dartboard.

Electronic article surveillance (EAS) is a technological method for preventing shoplifting from retail stores or pilferage of books from libraries. Special tags are fixed to merchandise or books. These tags are removed or deactivated by the clerks when the item is properly bought or checked out. At the exits of the store, a detection system sounds an alarm or otherwise alerts the staff when it senses active tags. Some stores also have detection systems at the entrance to the bathrooms. For high-value goods that are to be manipulated by the patrons, wired alarm clips may be used instead of tags.



Suggested Item	SL12	DB-E118	DB-E738
Size (mm)	∅ 43 x 33	∅ 43.5 x 34.5	∅ 52 x 50
Sound Pressure Level (dBA)	90	90	105
Product Type	Piezo	Piezo	Piezo
Type	Plug / Plate	Plate	Leadwire