

SYNOPSIS OF IS/ISO 7240-24: 2016 'FIRE DETECTION AND ALARM SYSTEMS
- PART 24: FIRE ALARM LOUDSPEAKERS'

This standard specifies the requirements, test methods and performance criteria for loudspeakers intended to broadcast a warning of fire between a fire detection and alarm system and the occupants of a building.

This part of IS/ISO 7240 specifies loudspeakers for two types of application environment: type A, generally for indoor use, and type B, generally for outdoor use.

This part of IS/ISO 7240 does not cover loudspeakers for special applications, for example, loudspeakers for use in hazardous applications, if such applications require additional or other requirements or tests other than those given in this part of IS/ISO 7240.

This part of IS/ISO 7240 is not intended to cover addressable loudspeakers or loudspeakers with active components.

Audible alarm indicators are covered in IS/ISO 7240-3.

This Indian Standard is identical with ISO 7240–24: 2016 'Fire detection and alarm systems – Part 24: Fire Alarm Loudspeakers' issued by the International Organization for Standardization (ISO).