SYNOPSIS OF IS/ISO 7240-29: 2017 'FIRE DETECTION AND ALARM SYSTEMS − PART 29: VIDEO FIRE DETECTORS'

This standard specifies the requirements, test methods and performance criteria for video fire detectors (VFD), which operate in the visible spectrum, for use in fire detection and alarm systems installed in and around buildings. For the testing of other types of VFD working on different principles, this standard serves as a guide.

Detectors developed for the protection of specific risks that incorporate special characteristics (including additional features or enhanced functionality for which this standard does not define a test or assessment method) are beyond the scope of this standard.

This Indian Standard is identical with ISO 7240–29: 2017 'Fire detection and alarm systems' ─ Part 29: Video Fire Detectors' issued by the International Organization for Standardization (ISO).