## **Project Design Phase-I Solution Architecture**

Team iD	PNT2022TMID24257		
Project Name	industric Specific Fire Management System		
Maximum Marks	4 Marks		

## **Solution Architecture:**

Key Factors to Consider in Fire Alarm System Design

Code Compliance is a Given — But is it Enough? ...

Better Fire Safety. ...

Fewer False Alarms. ...

Ease of Maintenance and Longevity of the System. ...

Scalability to Accommodate Future Changes in Use and Occupancy. ...

Ability to Use the System for Other Types of Emergency Communications.

**Solution Architecture Diagram:** 

