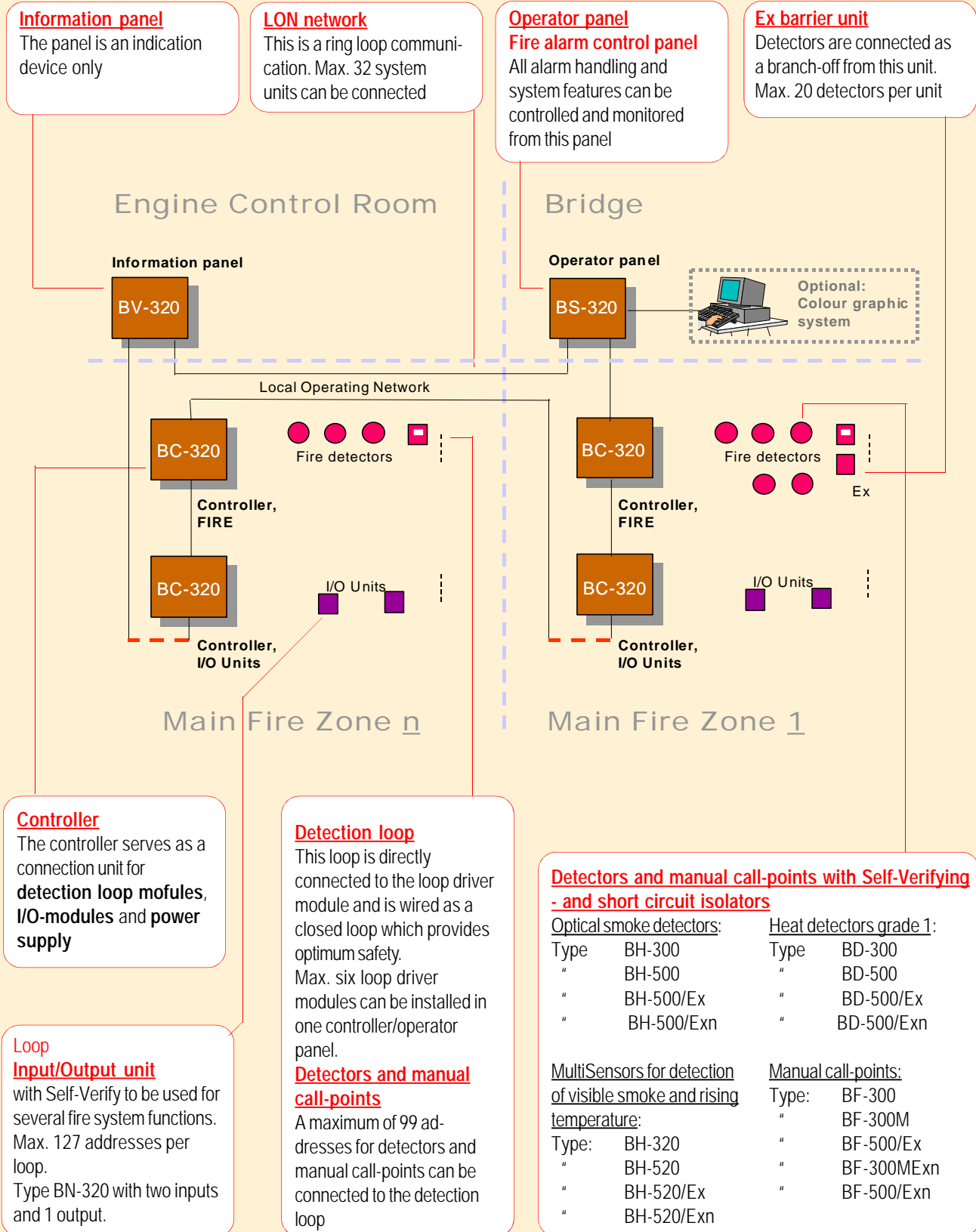


# Typical design of a simple fixed fire detection system

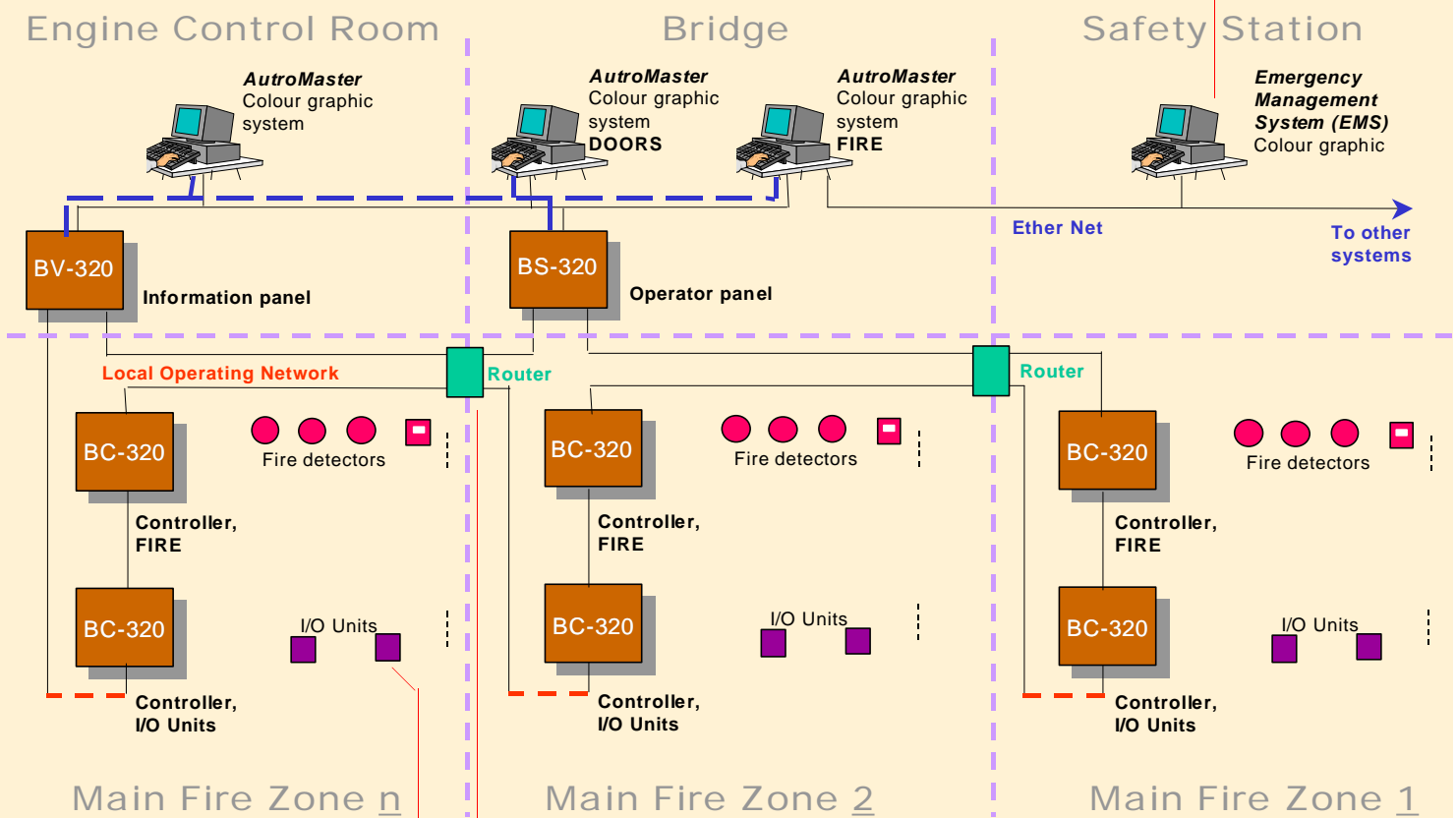
Autronica offers **AutoSafe SelfVerify** fire detection systems both for simple and more complex installations.



# Typical design of a fire safety management system

Autronica offers a fire safety management system consisting of a fire detection system - **AutroSafe SelfVerify** and an indication and control system - **AutroMaster 5000** - presenting a new fire safety concept.

**Emergency Management System (EMS)**  
Autronica made system - or supplied from other manufacturers



**Loop Input/Output unit**  
The units are used for fire related functions as:

- \* Doors
- \* Fans / Ventilation
- \* Dampers
- \* LLL (Low Locationing Light)
- \* Fire pumps
- \* Extinguishing systems
- \* Etc.

**Router**  
By using routers, it is possible to connect more LON rings

The new concept also includes monitoring and control of fire related functions as doors, dampers, fire pumps etc.

Whatever happens - the management computers will execute the pre-programmed safety decisions/actions. Hence, the crew will be able to make the optimal system operation to save lives and properties - and extinguish the fire!