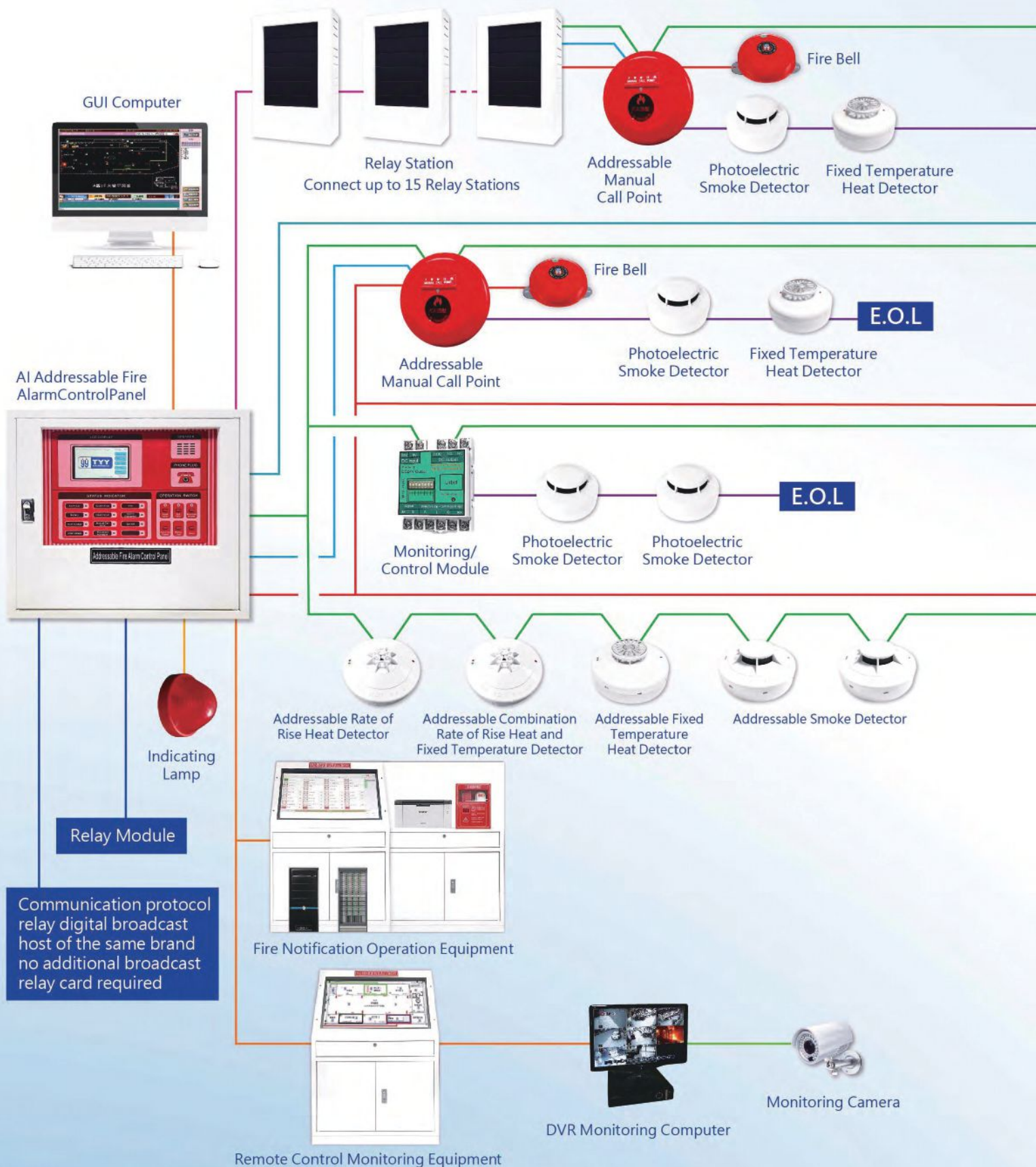


Diagram of YFR-3A AI Addressable Fire Alarm Control Panel



Wiring Specifications

- Relay station communication wire / regional phone wire : 2.0ømm²x2C Shielded Twisted Line / 1.6ømm-2C
- Annunciator communication wire / regional phone wire : 1.25~2.0ømm²x2C Shielded Twisted Line / 1.2~1.6ømm-2C
- Loop Communication Wire : 1.25~2.0ømm²x2C Shielded Twisted Line
- Regional phone wire : 1.2~1.6ømm-2C
- Load power wires for bells, gates, buzzers, electric valves, magnetic door holders : 1.6~2.0ømm-2C
- Control Panel / Touch Screen Computer / High Level Disaster Prevention Monitoring Computer / DVR Host / Information Notification Module Wire : Internet TCP/IP linkage : Internet cable (CAT-5 / CAT-6)
- Monitoring Fire Equipment Wire : 1.2ømm-2C
- Broadcast Communication Protocol Relay / Broadcast Relay Module Wire : 1.25ømm²x2C Shielded Twisted Line
- Load power wires for indicating lamp : 1.6~2.0ømm-2C
- Monitoring camera to DVR main line : 5C2V coaxial cable

