

TYPICAL PROJECT:

APARTMENT

FLOOR PLAN + SYSTEM WIRING DIAGRAM

APARTMENT - EXAMPLE:

- A JABLOTRON 100+ control panel in a smaller configuration (typically 103K), or Mercury, as the brain of the whole system, connected to a LAN/GSM communicator.
- Motion detectors (PIR), magnetic contacts on doors and windows, and a glass-break detector at French windows on lower floors.
- Technical detectors: combined smoke and heat detector (e.g. JA-111 ST-A), flood detectors (bathroom, washing machine, dishwasher), PEVEKO water shut-off valve.
- Control via the Natus touch keypad, with RFID tags and cards for family members.
- The MyJABLOTRON mobile app – remote monitoring, notifications, event history and shared access, for example for a cleaner.
- A video verification camera (a PIR detector with photo/video verification, e.g. the JA-162PC) for assessing an alarm quickly without a call-out.
- Smart home features on the same platform: wireless thermostats and radiator heads, smart sockets, blind and shutter control, and energy consumption monitoring.
- The option to connect to an Alarm Receiving Centre (ARC), or self-monitoring through the app alone.

