

# XD-2L DG

## MULTIPURPOSE DETECTOR

The XD-2L is a multipurpose wired detector, which can operate with any alarm control panel. The device can work as: magnetic contact, shock detector, shock detector and magnetic contact, and water flood detector.

The detector is available in white (**XD-2L**), brown (**XD-2L BR**) and dark grey (**XD-2L DG**).

- option to select detector type with DIP switches
  - modes of operation:
    - magnetic contact
      - detection of opening of a door, window, etc.
      - input for connecting an NC-type wired detector (e.g. other magnetic contact)
        - 1 alarm output
    - shock detector
      - detection of shocks and vibrations accompanying attempts to force a door or window, etc.
      - input for connecting an NC-type wired detector (e.g. other magnetic contact)
        - 1 alarm output
    - shock detector and magnetic contact
      - detection of shocks and vibrations accompanying attempts to force a door or window
      - detection of opening of a door, window, etc.
      - input for connecting an NC-type wired detector (e.g. other magnetic contact)
        - 1 or 2 alarm output(s)
    - water flood detector
      - detection of flooding in rooms with plumbing
      - input for connecting external flood probe **FPX-1** (white), **FPX-1 BR** (brown) or **FPX-1 DG** (dark grey) – the probe available separately
        - 1 alarm output
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- option to select alarm output type (2EOL/NC or NC)
  - option to select EOL resistors for 2EOL configuration
    - alarm: 1.1 k $\Omega$  / 2.2 k $\Omega$  / 4.7 k $\Omega$  / 5.6 k $\Omega$  / 6.8 k $\Omega$
    - tamper: 1.1 k $\Omega$  / 2.2 k $\Omega$  / 4.7 k $\Omega$  / 5.6 k $\Omega$
  - LED indicator
  - remote enabling/disabling of the LED indicator
  - supply voltage control
  - tamper protection against enclosure opening
  - 2 magnets included (for surface and flush mounting)

