



## FD7204

Addressable sounder beacon device – base with built-in short-circuit isolator and accumulator battery, is used for sound and flash indication on registered events by the Interactive fire alarm panel IFS7002. The FD7204 is used for indoor applications.

### Technical data

Power supply (from the signal loop): (16÷33)V DC

Power consumption from the signal loop in “Duty mode” with fully charged battery: 390 µA on 24V DC

Power consumption from the signal loop in “Duty mode” with battery on charge (discharged battery): (0,3-4,0)mA on (15-33)V DC

Power consumption from the signal loop in “Alarm mode”: 2mA w/o flash / 5mA with flash of the sounder beacon

Sound level on distance 1 m optional: 80dB, 85dB or 90dB

Type of the sound tone optional: 25 tones

Temperature range: from minus 10°C to 50°C

Relative humidity resistance (without condensation): ≤95%

Dimensions: Ø100, h50 mm (with cover)

Weight: 0,160 kg

Cross section of the connecting wire: (0,8-2,5) mm<sup>2</sup>

Protection rating: IP 21

Rechargeable battery: PLi-Ion 3,7V/320 mAh

Minimum life cycle on fully charged battery in Alarm mode: 1 hour

