

Outdoor Video Surveillance systems

Weatherproof IP66 electrical enclosure

NSB-3838xx

NSGate electrical enclosures are designed to install outdoor video surveillance systems and full protection communication equipment against both harsh environments and acts of vandalism. It is a completed product for installation and operation in any climates.

The NSB-3838 enclosures are made of powder-coated sheet steel and have a protection category of IP66 / NEMA4. The mounting plate material is zinc-plated sheet steel 2 mm. The enclosure is corrosion resistant for long service life. The sizes of NSB-3838 enclosures are 380 x 380 x 210 mm.

In the basic equipment includes wall mounting brackets, a mounting plate with DIN rails for customer equipment, terminal blocks, a two-pole circuit breaker, an electrical grounding bar, a fan with a thermostat, set of sealed cable glands for electrical and optical cables, one lock. These modules can also be included in the assembly:

- Climatic control system inside enclosure: thermostats, Fan Heater, Thermoelectric Cooler/ Assembly;
- Fiber Optic Distribution Frame (ODF) for connecting optical fibers with FC adapters, pigtails, patch cords;
- Mechanical accessories: pole mounting kit, rain roof, lock on the door, etc.

In order to include additional modules in assembling needs to select Optional Accessories NSBon-xx.

NSB-3838	B383H0F0	Cabinet 380x380x210 mm, set [1], with Fan, without Heater, without ODF
NSB-3838F1	B383H0F1	Cabinet 380x380x210 mm, set [1, 3], with Fan, without Heater, with ODF
NSB-3838H1	B383H1F0	Cabinet 380x380x210 mm, set [1, 2], with Fan Heater, without ODF
NSB-3838H1F1	B383H1F1	Cabinet 380x380x210 mm, set [1, 2, 3], with Fan Heater, with ODF

Technical Data Enclosure material (cabinet, door)

Mounting plate material Surface finish | Colour Protection category **Enclosure mounts**

Operating temp.

Dimensions (no cable glands) Shipping weight (approx.)

Input Voltage | Power consumption

Mechanical accessories

Electrical accessories

Sheet steel, powder-coated

Zinc-plated sheet steel 2 mm

Textured paint | RAL 7035

: IP66 / NEMA4 | IK08

: Wall or pole mount with NSBon-01 kit

-40°C to +60°C

380 x 380 x 210 mm

: 10 kg

: 100 - 240VAC | 100 W (with Heater)

wall or pole mounting kit, mounting plate with DIN rails, set of cable glands, rain roof, lock ...

circuit breaker, terminal blocks, Fan;

(optional): Fan Heater with thermostats, ODF





