

### Weatherproof IP66 electrical enclosure

NSB-3860xx

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-3860 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-3860 enclosures are 380 x 600 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, two locks. 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-3860	B386H0F0	Cabinet 380x600x210 mm, set [1], with Fan, without Heater, without ODF
NSB-3860F1	B386H0F1	Cabinet 380x600x210 mm, set [1, 3], with Fan, without Heater, with ODF
NSB-3860H1	B386H1F0	Cabinet 380x600x210 mm, set [1, 2], with Fan Heater, without ODF
NSB-3860H1F1	B386H1F1	Cabinet 380x600x210 mm, set [1, 2, 3], with Fan Heater, with ODF

### Technical Data

Enclosure material (cabinet, door)	: Sheet steel, powder-coated
Mounting plate material	: Zinc-plated sheet steel 2 mm
Surface finish   Colour	: Textured paint   RAL 7035
Protection category	: IP66 / NEMA4   IK08
Enclosure mounts	: Wall or pole mount with NSBon-01 kit
Operating temp.	: -40°C to +60°C
Dimensions (no cable glands)	: 380 x 600 x 210 mm
Shipping weight (approx.)	: 16 kg
Input Voltage   Power consumption	: 100 - 240VAC   100 W (with Heater)
Mechanical accessories	: wall or pole mounting kit, mounting plate with DIN rails, set of cable glands, rain roof, lock ...
Electrical accessories	: circuit breaker, terminal blocks, Fan; (optional): Fan Heater with thermostats, ODF

