

## Outdoor Video Surveillance systems

## Weatherproof IP66 electrical enclosure

NSP-3040xx

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 NSP-3040 enclosures are made of glass reinforced polyester and have a protection category of IP66 / NEMA4. The mounting plate material is zinc-plated sheet steel 2 mm. The enclosure is resistant to corrosion, chemicals and some acidic environments. It can be installed in environments that are constantly wet. The sizes of NSP-3040 enclosures are 300 x 400 x 200 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, etc.

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

NSP-3040	P304H0F0	Cabinet 300x400x200 mm, set [1], with Fan, without Heater, without ODF
NSP-3040F1	P304H0F1	Cabinet 300x400x200 mm, set [1, 3], with Fan, without Heater, with ODF
NSP-3040H1	P304H1F0	Cabinet 300x400x200 mm, set [1, 2], with Fan Heater, without ODF
NSP-3040H1F1	P304H1F1	Cabinet 300x400x200 mm, set [1, 2, 3], with Fan Heater, with ODF

Technical Data Enclosure material (cabinet, door)

Mounting plate material

Gasket | Colour

Protection category

**Enclosure mounts** 

Operating temp.

Dimensions (no cable glands)

Shipping weight (approx.)

Input Voltage | Power consumption

Mechanical accessories

Electrical accessories

Glass Reinforced Polyester (GRP)

Zinc-plated sheet steel 2 mm

Polyurethane | RAL 7035

: IP66 / NEMA4 | IK10

Wall or pole mount with NSBon-01 kit

-40°C to +60°C

300 x 400 x 200 mm

8 kg

100 - 240VAC | 100 W (with Heater)

wall or pole mounting kit, mounting plate with

DIN rails, set of cable glands, ...

circuit breaker, terminal blocks, Fan;

(optional): Fan Heater with thermostats, ODF





