

# NetSource SP-NID01-LGX



## Product Overview:

The NetSource SP-NID01-LGX is a compact, outdoor-rated Network Interface Device (NID) designed to accept one LGX adapter panel supporting up to 24 fibers and 12 splices. Engineered to provide a secure transition point between service provider feeder fibers and customer distribution fibers, this enclosure combines durability and versatility for field installations. It accommodates flat drop, ROC, and 3 mm-16.2 mm round cables, offering integrated slack storage for up to 50 feet of fiber. The unit supports both wall and pole mounting, ensuring dependable performance across a wide range of outdoor environments.

## Features & Benefits:

- Accepts 1 LGX Adapter Panel (up to 24 fibers and 12 splices)
- Input/Output: Flat Drop, ROC, Round (3mm-16mm)
- Built-in storage 50ft of cable
- 1" conduit tie downs
- Screw lock
- Dimensions: 9.89" x 10.29" x 2.95"

## Environmental & Mechanical Properties:

- Operating Temperature: -40°C to +65°C (-40°F to +149°F)
- Storage Temperature: -40°C to +70°C (-40°F to +158°F)
- Material: High quality PC+ABS
- Ingress Protection: IP65 rated
- Impact Resistance: IK09 rated