

NDC

NUSANTARA DATA CENTER

Nusantara Data Center (NDC) is a provider of comprehensive data center with international standard and located in four cities (Medan, Palembang, Surabaya, and Bali). Being integrated in Jakarta, they were built from the best quality of materials.

It offers unmatched network speed and bandwidth capacity, local and remote Network Operation Centers, expert support services, and high power density. Our reliability in an ultra-efficient collocation solution is our sole commitment. The way we see it, collocation is a key focus. We propose a range of collocation options, including dedicated locking cabinets to private cage rentals. Our collocation configurations and service options provide optimum solutions, along with flexibility for expansion of your business.

Currently, NDC is connected with domestic and international data centers, such as NDC Medan, NDC Palembang, APJII (IIX) and Open IXP, NDC Surabaya, NDC Bali, Global Switch and Equinix Singapore supported by domestic and international network backbone of PT. Mora Telematika Indonesia (Moratelindo) along with multi network providers. NDC is supported by products of Moratelindo, such as IP Transit (SuperNET, SuperNET-MIX and Super-IX), DLC (Leased Line and Metro-M), and IPLC (SuperNAP).



Provide
**high level
services**
with competitive price

■ Medan ■ Palembang ■ Surabaya ■ Bali

NDC Head Office

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NDC Medan - Jl. Gajahmada, Simpang Darusalam
NDC Palembang - Jl. Pundi Kayu Km.6 No. 1
NDC Surabaya - Jl. Raya Tenggilis Blok D.5 No. 171
NDC Bali - Jl. Gatot Subroto, Denpasar
[Http://www.nusantaradatacenter.com](http://www.nusantaradatacenter.com)
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Powered by :



What Makes NDC's Offers Unique?

- NDC Medan, NDC Palembang, APJII (IIX) and Open IXP, NDC Surabaya, NDC Bali, Global Switch and Equinix Singapore.
- Supported by domestic and international network backbone of Moratelindo and other multi network providers.
- Connected by Point-of-Presence (POP) in Medan (Uniland) and Surabaya (Intiland/Dharmala).

NETWORKING



Specification

- Perforated floor panel (40 cm height)
- Separated power cord and data cable lines (concealed under floor panel)
- Direct access to NOC room and loading dock
- Heat and smoke sensors
- Fire Suppression System FM-200
- CCTV Cameras
- Back-up Power Modular UPS & Genset 80 KVA + AMF/ATS

ACCESS DOOR

- Building main entrance with key card
- 2-door entrance to computer room with key card and key code.
- CCTV in entrance and computer room.
- Rack and key.
- Motion and entry detector camera.

RACK SYSTEM

- 19" Close Rack 42U, 1150 mm depth with black perforated doors.
- 24" Close Rack 45U, 1200 mm depth with black perforated doors.

Rack Options :

- ✓ 2U
- ✓ 1/2 Rack
- ✓ Full Rack
- ✓ 3-Rack Private Cage
- ✓ 4-Rack Private Cage

AIR CONDITIONER

- Type: DX Air Cooled, Down Flow, Small ICOM
- Cooling capacity: 19.5 kW at 22 °C dB, 50% RH
- Sensible capacity: 18.8 kW at 22 °C dB, 50% RH
- Refrigerant: R407C
- Indoor dimensions: 850 x 875 x 1970 mm

Complements:

- ✓ Single-circuit system
- ✓ Infrared humidifier
- ✓ Electric heater
- ✓ Dehumidifier
- ✓ Event log (up to 400 events)
- ✓ Water leak detection
- ✓ Air flow loss alarm
- ✓ Filter clog alarm



DETECTION DEVICES

- FenwalNet 6000 with battery Intelligent Control Panel.
- Addressable Ionization Smoke Detector.
- Addressable Photoelectric Smoke Detector.
- AI Monitor Module (ACID).
- Double Action Manual Pull Station.
- Suppression Abort Station.
- Multitone with strobe.
- Fire alarm bell.
- "EVACUATION AREA" sign lamp.
- "DO NOT ENTER Gas Discharge" sign lamp

FIRE ESTINGUISHING DEVICES

- FM-200 device:
 - ✓ Quickly detects and extinguishes fire within about 10 seconds.
 - ✓ Effectively absorbs heat generated from fire that it extinguishes fire right away.
 - ✓ It leaves no residue. Therefore, it is safe for electronic components.
 - ✓ Safe for humans and the environment because it does not damage the ozone layer.

BACKUP POWER

- Genset 80 KVA + AMF/ATS
- Modular UPS, UPS APC Symetra PX