Network Instrumentation Modules make optimal distributed configuration a reality. The communication adapter is used to connect the side connector of each module to an Ethernet cable. The terminal adapter connects to the side connector of each module and serves as a chain connection communication terminal (Ethernet communication path within base).

### Specifications

<table>
<thead>
<tr>
<th>Communication specifications (Ethernet)</th>
<th>Number of ports</th>
<th>Communication path type</th>
<th>CL1/CR1</th>
<th>Connector</th>
<th>Cable</th>
<th>General specifications</th>
<th>Weight</th>
<th>Mounting method</th>
</tr>
</thead>
<tbody>
<tr>
<td>(CL1/CR1)</td>
<td>1</td>
<td>IEEE802.3u 100BASE-TX</td>
<td></td>
<td>RJ-45</td>
<td>UPT cable (4P) Category 5e min. (straight)</td>
<td>NX-CL1/CR1: 36 g or less</td>
<td>NX-TL1/TR1: 37 g or less</td>
<td>DIN rail</td>
</tr>
</tbody>
</table>

### External dimensions

(Unit: mm)

**CL1**

**CR1**

**TL1**

**TR1**

### Model No. configuration

Basic model No. | Type | Option 1 | Option 2 | Option 3 | Option 4 | Addition | Description |
----------------|------|----------|----------|----------|----------|----------|-------------|
NX-CL1/CR1/TL1/TR1 | CL1   | 0        | 0        | 0        | 0        | None     | Network Instrument Module |
| CR1   | 0        | 0        | 0        | 0        | None     | Communication adapter for right side |
| TL1   | 0        | 0        | 0        | 0        | None     | Terminal adaptor for left side for chain ring connection using side connector |
| TR1   | 0        | 0        | 0        | 0        | None     | Terminal adaptor for right side for chain ring connection using side connector |

Ex.: NX-CL1000000

* Left and right are defined as seen when viewing the front of the unit.

*Inspection certificate*
- Tropicalization treatment
- Anti-sulfide treatment
- Tropicalization treatment + inspection certificate
- Anti-sulfide treatment + inspection certificate