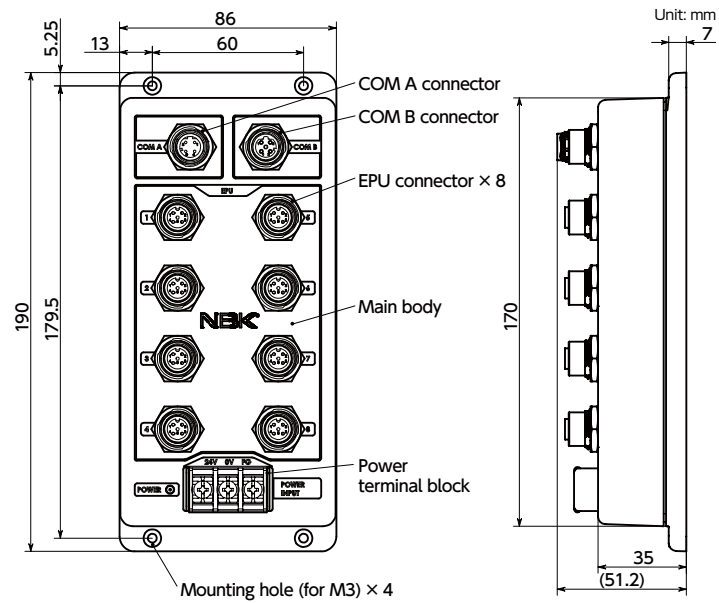


EORP-200 Repeater Hubs



● Material/Finish



EORP-200	
Main Body	ABS Resin (Off-white)
Connectors	Zinc Alloy Nickel Plating
Power Terminal Block	Glass Fiber Reinforced Polybutylene (Black)
Hex Socket Head Cap Screw (Supplied Items)	SUSXM7

Part Number	Mass (g)
EORP-200	330

- Repeater hubs dedicated for use with Auto-Positioning Units **EPU-210** and **EPU-220**.
- When using a repeater hub, select a unit with connector from **EPU-210-B** and **EPU-220-B**.



- Eight units can be connected to one repeater hub. Connect four repeater hubs together to enable the use of 32 units.
- When connecting multiple **EPU-210** or **EPU-220**, this enables easy wired connection and reduces wiring work.
- Because the connector shapes differ according to the unit or device, wiring mistakes are not a concern.
- To connect the repeater hub with a unit or device, the dedicated cable **EOCA-200** is required.
- Four hex socket head cap screws for mounting (M3 × 8 mm) are provided.

● Performance

Power Source Voltage	DC24V ± 10%	
Current Consumption	Waiting	60mA
	Rated	5A
Interface	Max.	8A
	COM A Connector	RS-485 M12 D Cord 4-pole Male Shielded
	COM B Connector	RS-485 M12 D Cord 4-pole Female Shielded
Operating Environment	EPU Connector	(RS-485 + 24 V Power Supply) × 8 M12 A Cord 4-pole Female Shielded
	Temperature	-5°C to 55°C (no freezing)
Humidity	20%RH to 85%RH (no condensation)	

⚠ Precautions for Use

For details on the mounting and setting methods, please refer to the Instruction Manual. Be sure to read the "Safety Precautions" and "Precautions on EMC" in the Instruction Manual before use. The Instruction Manual can be downloaded from the NBK website.

● Related Products

Repeater hub dedicated cables **EOCA-200** are available.



● Part number specification

EORP-200



Available Area : Japan, the US, Canada, Mexico, China, Taiwan, South Korea, and Europe