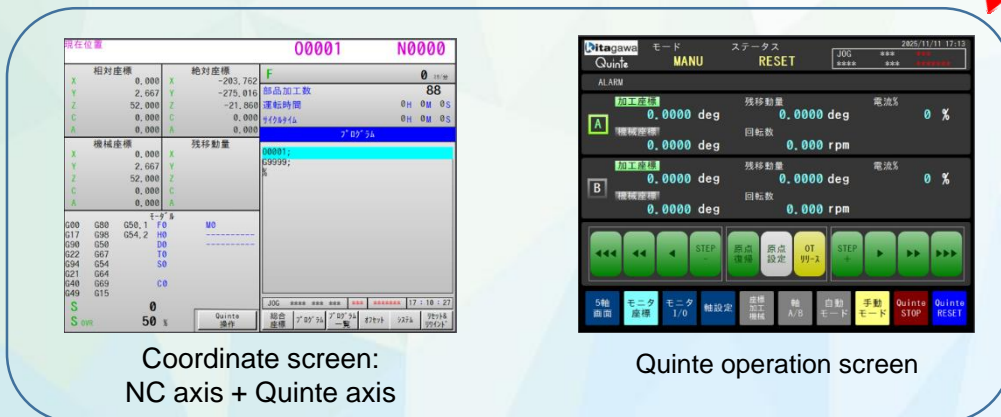


NEW

kitagawa

Quinte Gateway for FANUC ROBODRILL series

A gateway that enables Quinte operation and monitoring from the ROBODRILL screen.



Features

1. Operate Quinte from the ROBODRILL screen

NC rotary table programme operation, jog operation, origin setting (setting the reference position), alarm reset, etc. can be performed without using the Quinte panel.

2. ROBODRILL and Quinte axis coordinates shown on a single screen

The current position (coordinates) of the NC rotary table is displayed on the ROBODRILL coordinate screen. This supports setup and status checking.

3. Simplified wiring

Only a single LAN cable is required to connect to the ROBODRILL. Noise resistance is also improved. (However, separate safety circuit wiring is required.)

Gateway Specifications

| Item | Specification |
|---------------------|--|
| Compatible machines | FANUC ROBODRILL α-DiB Plus series and DC series |
| Connection | LAN cable (Modbus/TCP) |
| Functions | <ul style="list-style-type: none"> • Creating and transferring Quinte programmes on the ROBODRILL • Displaying Quinte coordinates, status and alarms on the ROBODRILL • Manually operating Quinte, switching modes, and resetting alarms on the ROBODRILL |

System Configuration



| No. | Item | Details | Provided by |
|-----|----------------------------|---|-------------|
| ① | NC rotary table | Compatible with all series | Kitagawa |
| ② | Quinte | Version 01.12.00 or later | Kitagawa |
| ③ | Connection cable | Model: CGW-C-Q | Kitagawa |
| ④ | Gateway | Model: CGW-M | Kitagawa |
| ⑤ | LAN cable | Cat 5e or higher (STP) | Customer |
| ⑥ | Host (higher-level) device | FANUC ROBODRILL αDi-B Plus, DC (standard) | Customer |
| ⑦ | Custom screens (software) | Supplied via download from the Kitagawa website | Kitagawa |
| ⑧ | NC programme (software) | Supplied via download from the Kitagawa website | Kitagawa |

Kitagawa product technical information is available on the Kitagawa Web Showroom.
<https://prod.kiw.co.jp/exhibition/mtools/en/>



<https://www.kiw.co.jp>

<https://www.kitagawa.com>

<https://www.kitagawa.com.cn>

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• Product specifications and appearance are subject to change without notice due to ongoing research and development.
 • The color of the actual product may be different from the catalogue's due to printing matters.
 • Catalog information is current as of May 2026

• The products listed in this document are subject to control under the Japanese Foreign Exchange and Foreign Trade Control Act.
 Before importing or exporting these products, you are required to consult Kitagawa and your government regarding the applicable regulations.