

Yokogawa F3NC96-0N

Yokogawa Positioning Module (with MECHATROLINK-II Interface) F3NC96-0N

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* **Interface**: MECHATROLINK-II compliant

* **Transmission rate**: 10 Mbps

* **Transmission bytes**: 32 bytes (including subcommands)

* **Cycle time / No. of stations**: 1.0 ms for up to 8 axes, 2.0 ms for up to 15 axes (user selectable)

* **Network topology**: Bus (multi-drop)

* **Communications method**: Master/slave synchronous

* **Transmission media**: 2-wire shielded twisted pair cable (proprietary cable)

* **Max. transmission distance**: 50 m (total length)

* **Min. distance between stations**: 0.5 m

* **Position reference**: -2,147,483,648 to 2,147,483,647 (reference unit)

* **Positioning functions**: Linear interpolation movement (simultaneous starting and stopping); Independent axis movement using MECHATROLINK-II commands (depends on connected equipment and supported MECHATROLINK-II commands)

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

* **Other functions**: Reading statuses (target position, current position, etc.) of external equipment; Reading/writing parameters of external equipment



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