

**NEWS RELEASE****Yokowo to Exhibit at CEATEC2024**

~ In addition to the world's smallest spring connector, several newly developed products will be exhibited for the first time!! ~



Yokowo Booth

Yokowo Corporation (Headquarters: Chiyoda-ku, Tokyo, President: Takayuki Tokuma) will exhibit at "CEATEC 2024" held at Makuhari Messe in Chiba Prefecture from October 15 (Tue) to 18 (Fri) to increase exposure to the electronics industry, conduct market research on newly developed products, and acquire new customers.

The exhibits will include the world's smallest spring connector with a diameter of only  $\phi 0.35\text{mm}$ , which was announced in September. Additionally, we will exhibit the "Smart Textile Connector," a product under development, which is expected to be used in vital sensing for professional athletes, nursing care, and the gaming market. The flexible waveguide connector, which is being jointly developed with Yonezawa Bussan and Waveguide Technology Laboratory Co., Ltd. transmits radio waves via wired connections.

During the exhibition period, our engineers will be available at the Yokowo booth to provide consultation on customer issues in the connector field. Please feel free to stop by if you have any concerns, no matter how small they are!!

Since its founding, Yokowo has continued to refine its micro-precision processing technology. We started manufacturing and selling connectors for electronic devices in 1986 and our connectors have been adopted by over 850 customers. Yokowo's strength lies in its ability to solve customer problems. We aim to be a company that can solve any connection issue, even when existing connectors can't be used due to design or size problems.

Yokowo will continue to develop products that are tailored to our customer's needs and contribute to better our society through offering various connector products.

**■ Exhibition Overview**

Name : CEATEC2024

Date : October 15(Tue) ~ October 18(Fri), 2024

Place/Booth Number : Makuhari Messe / 5H113

※ Our research as of Aug 2024.

**World's Smallest Spring Connector**

The spring connector with a diameter of only  $\phi 0.35\text{mm}$  contributes to miniaturization of wearable devices, which require compact and lightweight components, by effectively utilizing limited space.

**High-Speed Transmission 40Gbps Waterproof Connector**

This connector meets the strict standards of USB4 by reducing signal attenuation with a thin spring connector and suppressing noise with a metal housing. Additionally, it achieves high waterproof performance equivalent to IPX7 through potting, while also contributing to the miniaturization of the connector size.

**Smart Textile Connector (Development Product)**

This connector fastens to irregularly shaped textiles and devices. It is expected to be used in vital sensing for professional athletes, nursing care, and the gaming market.

**Flexible Waveguide Connector (Development Product)**

This waveguide connector is being jointly developed with Yonezawa Bussan and Waveguide Technology Research Institute. It is a novel transmission method that transmits radio waves via wired connections and is expected to play an important role in the development of next-generation communications such as 5G/6G.



Note: Information in this news release is based on a previous announcement and may change without notice. Please be aware of this in advance...

- ◇ For inquiries about products or purchases  
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