DATA MODUL PRESENTS TRANSPARENT TFT DISPLAYS FOR SPECIAL APPLICATIONS

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DATA MODUL AG is adding transparent TFT displays by Japan Display Inc. (JDI) in the sizes 12.3inch and 20.8-inch to its product portfolio. The innovative Rælclear displays offer an exceptionally high degree of transmission enabling almost undistorted transparency and clear legibility of the content from both sides, comparable to normal window glass. These features open up new application options, especially in the field of special applications.

The displays could be used as visual translation monitors in many public institutions, such as embassies and residents' registration offices, to make it easier for staff and visitors who do not speak the language to communicate with each other, for example when processing applications. The selected language appears simultaneously on both sides of the display, making the additional involvement of a translator unnecessary. The displays could also facilitate international communication between medical staff and patients in hospitals and surgeries and serve as a supportive solution for people with hearing impairments.

Peter Jendros, Product Manager - Display at DATA MODUL: "With a resolution of 1440x540 pixels for the 12.3-inch model and 1280x720 pixels for the 20.8-inch model and transparency levels of 84% and 90% respectively, Rælclear displays set new standards in transparent display technology. This makes it possible for us to optimally meet the specific needs in specialised markets and application areas."

You can find more information about DATA MODUL at www.data-modul.com

About DATA MODUL

As a passionate enabler, DATA MODUL AG does everything in its power to turn its customers' visions into reality. With a comprehensive understanding of hardware, software and services forming a harmonious whole, the focus is on developing customised display solutions that precisely meet the specific needs and objectives of the customers. DATA MODUL AG outstanding core competence is customising, which means that the company not only provides products, but rather tailor-made solutions with a clear market focus. With over 50 years of experience, DATA MODUL AG represents financial stability, innovative strength and international growth. Its presence at more than 20 locations worldwide and a total area of around 40,000 square metres for production, logistics and administration enables the company to respond flexibly to global challenges.

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