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Newsletter



Taipei, Taiwan - CTC Union Technologies, a leadingdesigner and manufacturer of telecommunications,data communications and industrial gradenetworking products, today announced a newContact Closure Fiber Converter.

The FRM220-CCF contact closure fiber converter provides the transmission of contact closure over a single fiber optic link. With SFP socket on fiber ports, the FRM220-CCF gives you the fiber cabling connector SFP-LC, both multi-mode and single-mode

are available as well as BiDi which allows bi-directional transmission using only a single fiber cable. The FRM220-CCF has a contact input and a 0.5 amp contact output. The contact closure module has two relay outputs and two relay input. The relay output follows the "relay input" at the remote end. When the remote "relay input" is shorted, the local relay output is closed and vice-versa. The second relay output is closed when "carrier" is detected from the remote end, this indicates that the optical fiber is connected and that the remote end has power and is operating.

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About CTC Union

CTC Union Technologies Co. Ltd., based in Taipei, Taiwan and founded in 1993, proactively designs and manufactures telecommunications, data communications and industrial grade networking products for a global market. With technologies based on Ethernet and Optical transmissions, CTC Union can effectively meet the requirements of voice and data carriers and enterprises, as well as industrial grade Ethernet users. With a heavy focus on reliability, certifications and new standards, this proactive thinking will allow CTC Union to continue developing solutions for today and tomorrow's markets.

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