

Antaira STF-277 Serial to Fiber Series to be Phased Out

Antaira has provided the STF-277 series to multiple markets over a number of years, and have found that the current design and solution are becoming more and more outdated. With this in mind, Antaira has decided to announce this series as obsolete for the markets they serve and replace the STF-277 series with a new series of Industrial Serial-to-Fiber Media converters, the STF-401C, as an alternative solution. Antaira has offered this alternative model, STF-401C Industrial Serial-to-Fiber Media Converter Series, to the markets they serve since November 2013. Please find below the key advanced features for different types of serial-to-fiber application requirements :





Key Features

- Media conversion for Serial RS232, or 422/485 into Fiber
- Extends serial transmission distance up to 2km, 30km
- Supports Point-to-Point, fiber daisy chain or ring topology network design
- Fan-less and DIN-Rail design for harsh industrial environments
- Adjustable pull high/low resistor and terminator for RS-422/485 transmission

Please refer to the below phase-out notice and comparison table to determine appropriate dates of phase-out and alternative models for the STF-277 series.

Phase-Out Notice	Phase-Out Start Date	*Last Buy Date	Phase-Out Date
Mar. 31, 2014	Apr. 1, 2014	N/A	Apr. 1, 2014

Phase-Out Item Comparison Table					
Picture	Phase Out Model	Description	Picture	Alternative Model	Description
	STF-277A-CM02	RS232 to Fiber Converter, SC Fiber connector, Multi-mode 2KM		STF-401C-CM02-T	Industrial Compact RS-232/422/485 To Fiber Converter, Multi-Mode 2KM, SC Connector, -40°C ~ 70°C
	STF-277A-CS20	RS232 to Fiber Converter, SC Fiber connector, Single-mode 20KM		STF-401C-CS30-T	Industrial Compact RS-232/422/485 To Fiber Converter, Single-Mode 30KM, SC Connector, -40°C ~ 70°C
	STF-277C-CM02-M	RS232/422/485 to Fiber Converter, SC Fiber connector, Multi-mode 2KM, Single Ring Fiber (Master)		STF-401C-CM02-T	Industrial Compact RS-232/422/485 To Fiber Converter, Multi-Mode 2KM, SC Connector, -40°C ~ 70°C
	STF-277C-CM02-S	RS232/422/485 to Fiber Converter, SC Fiber connector, Multi-mode 2KM, Single Ring Fiber (Slave)		STF-401C-CM02-T	Industrial Compact RS-232/422/485 To Fiber Converter, Multi-Mode 2KM, SC Connector, -40°C ~ 70°C

	<p>STF-277C-CS20-M</p>	<p>RS232/422/485 to Fiber Converter, SC Fiber connector, Single-mode 20KM, Single Ring Fiber (Master)</p>		<p>STF-401C-CS30-T</p>	<p>Industrial Compact RS-232/422/485 To Fiber Converter, Single-Mode 30KM, SC Connector, -40°C ~ 70°C</p>
	<p>STF-277C-SC20-S</p>	<p>RS232/422/485 to Fiber Converter, SC Fiber connector, Single-mode 20KM, Single Ring Fiber (Slave)</p>		<p>STF-401C-CS30-T</p>	<p>Industrial Compact RS-232/422/485 To Fiber Converter, Single-Mode 30KM, SC Connector, -40°C ~ 70°C</p>

Antaira appreciates your understanding and patience as we phase out this item. Please feel free to contact an Antaira Sales Representative or Regional Distribution Channel if there is any ongoing project that requires this item before the phase out date. Antaira will initiate the appropriate action to handle your request.

**Note that all service rules (e.g., warranty) still apply after the products are phased out.

About Antaira Technologies

Antaira is a major leading developer and supplier of Industrial Device Networking and Industrial Communication products. Antaira's Turkey Network Connectivity Solutions include Industrial Ethernet Switches, Industrial Ethernet Media Converters, Industrial Wireless 802.11, Industrial Serial Communications, and Industrial Embedded Computing.