

 Ref. No.:
 PhO-FCU-2702_v01

 Date:
 Feb 03, 2015

PRODUCT NOTICE

Dear Valued Customer,

The purpose of this product notice is to inform you that the following Antaira product model will be phased out on <u>Feburary 03, 2015.</u>

Phase-Out Model Names:	FCU-2702SC - 1000T To 1000SX Media Converter, Multi-Mode 550M, SC Connector FCU-2702SC-S10	
	 1000T To 1000SX Media Converter, Single Mode 10KM, SC Connector 	
Alternative Model Names:	FCU-3002A-SC	
	 10/100/1000Tx To 1000SX Media Converter, Multi- Mode 550M, SC Connector FCU-3002A-SC-S1 	
	 10/100/1000Tx To 1000LX Media Converter, Single Mode 10KM, SC Connector 	

Due to the sudden discontinuation of one of the major components of the FCU-2702 series by the ic manufacturer, Antaira has no option but to announce this phase out. Although this announcement will discontinue the product immediately, Antaira's FCU-3002A series will be its alternative replacement.

Please note that the FCU-3002A series has more flexible support on the Ethernet port speed from 10/100Tx to Gigabit, and has been a popular choice product for many years. This alternative version will provide better function features than the FCU-2702 series for a variety of applications.

We appreciate your understanding and patience as we phase-out the FCU-2702 series. If your project still requires this discontinued series, please contact the Antaira Sales Team at 714-671-9000 or <u>sales@antaira.com</u> and they will initiate the appropriate action. Please note that all service rules (e.g., warranty) will still apply after the series is phased out.

Regards,

Antaira Technologies

www.antaira.com



SPECIFICATIONS

	OLD VERSION	ALTERNATIVE VERSION	
Pictures			
Model Names	FCU-2702 Series	FCU-3002A Series	
	FCU-2702SC	FCU-3002A-SC	
	FCU-2702SC-S10	FCU-3002A-SC-S1	
SPECIFICATIONS			
Standard	IEEE 802.3ab 1000BaseT IEEE 802.3z 1000BaseX	IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3ab 1000BaseT IEEE 802.3z 1000BaseX	
INTERFACE			
RJ45 Ports	1000BaseT	10/100/1000BaseT(X) auto negotiation speed, and auto MDI/MDI-X connection	
Fiber Ports	SC Connector	SC Connector	
Fiber Mode	Multi-mode: 550M Single-mode: 10KM	Multi-mode: 550M Single-Mode: 10KM	
Wavelength	Multi-mode: 850nm Single-mode: 1310nm	Multi-mode: 850nm Single-mode: 1310nm	
POWER REQUIREMENT			
Input Voltage	DC 5V, 2.0A	DC 5V, 1.5A	
Power Consumption	5 Watts	6 Watts	
MECHANICAL CHARACTERISTICS			
Dimensions	97 x 69 x 26 mm	71 x 94 x 26 mm	
ENVIRONMENTAL LIMITS			
Operating Temperature	0 ~ 50 C	0 ~ 50 C	
Warranty	2 Years	5 Years	