
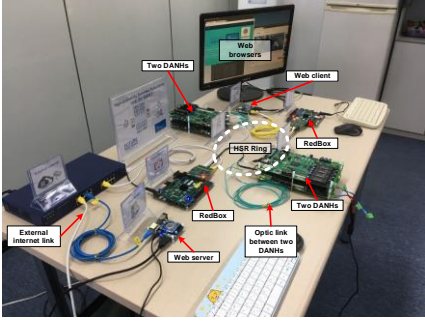

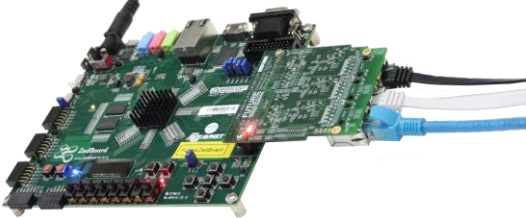


Press Release	
title	Future Design Systems developed IEC 62439-3 HSR
date	Oct. 30, 2018
company	Future Design Systems, Inc. www.future-ds.com / contact@future-ds.com Faculty Wing F723, KAIST Munji Campus, 193 Mnuji-Ro, Yuseong-Gu, Daejeon 34051, Korea

Future Design Systems developed IEC 62439-3 HSR (High-availability Seamless Redundancy), which is one of fault tolerant network standards.

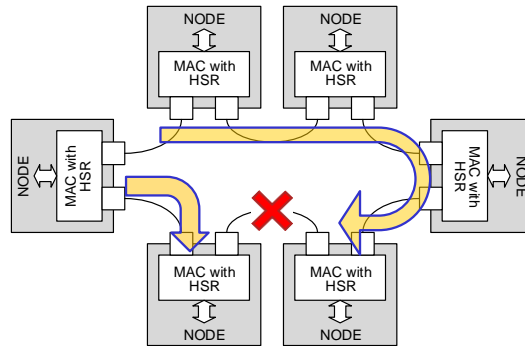
The HSR products are tested and got certificates by TTA (Telecommunications Technology Association) on Oct. 30, 2018.

Future Design Systems has plan to deploy the products in the application areas requires fault tolerance and real-time.

	
HSR nodes	Example system to test
	
Product: FMC-GbE-RJ45	Product: HSR RedBox & DANH

[IEC 62439-3 HSR]

High-availability Seamless Redundancy protocol specified by IEC 62439-3 standard is a network protocol for Ethernet of ring topology that provides seamless failover against failure of any network component.



[Future Design Systems]

“Future Design Systems” started its business from June 2017 and focuses on developing product using FPGA in the area of deep-learning accelerator and PCe/USB/Ethernet.

[Contact]

+82-42-864-0211
contact@future-ds.com
www.future-ds.com