ALABAMA DEPARTMENT OF TRANSPORTATION

Approval Date: This Revision: April 7, 2014 June 7, 2016

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NETWORK DEVICES

Ethernet Field Switch								
Manufacturer	Model No.	Part No.	ALDOT App. Date	Description/Comments	FDOT APL No. (formerly TERL Certification No.)	FDOT APL Date		
Siemens Industry, Inc. (formerly RuggedCom Inc.)	RuggedSwitch RS900G	RS900G-HI-D-2SFP-XX (<i>Siemens</i> <i>P/N</i> 6GK6090-0GS23-0BA0-Z A01) with 99-25-0100 (<i>Siemens P/N</i> 6GK6000-8FG52-0AA0) or 99-25-0101 (<i>Siemens P/N</i> 6GK6000- 8FG53-0AA0) for either 10km or 25km Optical SFP module respectively; also requires power cord 99-43-0008-001 (<i>Siemens P/N</i> 6GK6000-8BB00-0AA0) <i>[WAS:</i> RS900G-HI-D-2SFP (w/ 25- 10-0100 & 25-10-0101 optical transceivers)]	4/7/2014	Model: RS900G (Model Tested: RS900G-HI-N-2S-FP with Firmware Version v.3.7.1)	684-002-001 (<i>replaces cert. no.</i> 78461202216011)	6/27/2008		
GarrettCom Inc.	6KL Series	6KL-AC w/ 6KL-2GSFP+SFP- LX10+6KL4-2SLC2RJ	4/7/2014	Model: 6KL (Model Tested: 6KL-AC w/ 6KL-2GSFP+SFP- LX10+6KL4-2SLC2RJ)	684-002-005 (<i>replaces cert. no.</i> 78461201124013)	5/24/2011		
Communication Networks (ComNet)	CNGE Series	CNGE2FE16MS	4/7/2014	Model: CNGE Series (Limited to the following model: CNGE2FE16MS)	684-002-006 (replaces cert. no. 78461200433013)	1/19/2012 (<i>was:</i> 4/1/2013)		
Communication Networks (ComNet)	CNGE Series	CNGE3FE7MS2	4/7/2014	Model: CNGE Series (Limited to the following model: CNGE3FE7MS2)	685-002-006 (<i>replaces cert. no.</i> 78461200433013)	1/19/2012 (<i>was:</i> 4/1/2013)		
Communication Networks (ComNet)	CNGE Series	CNGE8FX4TX4MS	4/7/2014	Model: CNGE Series (Limited to the following model: CNGE8FX4TX4MS)	685-002-006 (replaces cert. no. 78461200433013)	1/19/2012 (<i>was:</i> 4/1/2013)		
Communication Networks (ComNet)	CNGE Series	CNGE8MS	4/7/2014	Model: CNGE Series (Limited to the following model: CNGE8MS)	685-002-006 (replaces cert. no. 78461200433013)	1/19/2012 (<i>was:</i> 4/1/2013)		
Communication Networks (ComNet)	CNGE Series	CNGE12MS	4/7/2014	Model: CNGE Series (Limited to the following model: CNGE12MS)	685-002-006 (<i>replaces cert. no.</i> 78461200433013)	1/19/2012 (<i>was:</i> 4/1/2013)		
Comtrol Corporation	RocketLinx Series	ES7510-XT	4/7/2014	Model: RocketLinx ES7510-XT	685-002-004 (replaces cert. no. 78461200429011)	7/27/2010 (<i>was:</i> 10/5/2011)		
Comtrol Corporation	RocketLinx Series	ES9528-XT	4/7/2014	Model: RocketLinx ES9528-XT	685-002-008 (<i>replaces cert. no.</i> 78461200429023)	6/19/2012		

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ITS Express	ITS Express 80XX Series	ITS-8040	4/7/2014	Model: ITS Express 80XX Series (Models included in series: ITS-8040) (Model Tested: ITS-8040 with Firmware Version 1.17)	685-002-007 (<i>replaces cert. no.</i> 78461201219013)	updated 10/21/2015 (was: 2/27/2012)		
ITS Express	ITS Express 80XX Series	ITS-8012	4/7/2014	Model: ITS Express 80XX Series (Models included in series: ITS-8012) (Model Tested: ITS-8040 with Firmware Version 1.17)	685-002-007 (<i>replaces cert. no.</i> 78461201219013)	updated 10/21/2015 (was: 2/27/2012)		
ITS Express	ITS Express 80XX Series	ITS-8020+	4/7/2014	Model: ITS Express 80XX Series (Models included in series: ITS-8020+) (Model Tested: ITS-8040 with Firmware Version 1.17)	685-002-007 (<i>replaces cert. no.</i> 78461201219013)	updated 10/21/2015 (was: 2/27/2012)		

Manufacturers List

Manufacturer	Address	Phone	WEB/Contact
Communication Networks (ComNet)	Communications Networks 3 Corporate Drive Danbury, CT 06810	Phone: (203) 521-9948	www.comnet.net
Comtrol Corporation	Comtrol Corporation 100 5 th Avenue, NW New Brighton, MN 55112	Phone: (800) 926-6876 Fax: (763) 957-6001	www.comtrol.com
GarrettCom Inc.	GarrettCom, Inc. 47823 Westinghouse Drive Fremont, CA 94539	Phone: (510) 580-1900	www.garrettcom.com
ITS Express	ITS Express 632 Gatlin Avenue Orlando, FL 32806	Phone: (407) 497-8614	www.itsexpress.com
Siemens Industry, Inc. (<i>formerly</i> RuggedCom Inc.)	Siemens Industry, Inc. 5300 Triangle Parkway Norcross, GA 30092	Phone: (877) 245-1750 or (727) 954-5967 Fax: (855) 510-5598	http://w3.siemens.com/mcms/industrial- communication/en/rugged- communication/Pages/ruggedcom.aspx