



PRODUCT CHANGE NOTIFICATION

PCN #:	2009008A	PCN ISSUE DATE:	November 30, 2009
PCN TITLE: Change to Grasshopper CE and FCC Certification			
REVISION:	1.1	CUSTOMER CONTACT:	sales@ptgrey.com
TYPE OF CHANGE:			
<input type="checkbox"/> Electrical Specification	<input type="checkbox"/> Part Number		
<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Selling Price or Structure		
<input type="checkbox"/> Firmware Specification	<input type="checkbox"/> End-Of-Life Status (enter new status)		
<input checked="" type="checkbox"/> Regulatory or Compliance			
PLANNED FIRST SHIP DATE / SERIAL NUMBER: January 11, 2010 (serial number cutovers for specific part numbers available upon request)			
AFFECTED PART NUMBER(S): All GRAS-xx part numbers and any derived 00-xx or 97-xx custom part numbers.			
CHANGE DESCRIPTION: As of the Planned First Ship Date, the Electromagnetic Compatibility (EMC) certification of the Affected Part Number(s) will change from Class B to Class A. This change will be reflected in the part number description printed on camera packaging, all product marketing materials, and product EC Declarations of Conformity. For example, the part number description used on the packaging for GRAS-20S4M-C will change as follows: Old description: RoHS 2.0MP B&W Grasshopper 1394b Camera, 1/1.8" CCD, C-Mount [CE] [FCC-B] New description: RoHS 2.0MP B&W Grasshopper 1394b Camera, 1/1.8" CCD, C-Mount [CE] [FCC-A] Contact sales@ptgrey.com to request a serial number cutover for a specific part number.			
REASON FOR CHANGE The new CE and FCC certification levels of the Affected Part Number(s) are a result of a change to the product testing methodology introduced in a new version of EMC family standards: Old EMC standards: BS EN 61000-6-3:2001 Emission Requirements BS EN 61000-6-1:2001 Immunity Requirements New EMC standards: BS EN 61000-6-3:2007 Emission Requirements BS EN 61000-6-1:2007 Immunity Requirements			



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ANTICIPATED IMPACT ON FIT / FORM / FUNCTION / RELIABILITY

This is a minor change and does not reflect any change in fit, form, function or reliability of the Affected Part Number(s).