



## PRODUCT CHANGE NOTIFICATION

<b>PCN #:</b>	20110004A	<b>PCN ISSUE DATE:</b>	February 17, 2011
<b>PCN TITLE:</b>			
Update of Physical Layer Chip			
<b>REVISION:</b>	2.0	<b>CUSTOMER CONTACT:</b>	<a href="mailto:sales@ptgrey.com">sales@ptgrey.com</a>
<b>TYPE OF CHANGE:</b>			
<input checked="" 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 type="checkbox"/> Regulatory or Compliance			
<b>PLANNED FIRST SHIP DATE / SERIAL NUMBER:</b>			
Sept 1, 2011			
<b>AFFECTED PART NUMBER(S):</b>			
FL2-XX	Flea2 line of cameras		
FL2G-XX	Flea2G line of cameras		
GRAS-XX	Grasshopper line of cameras		
BBXB3-XX	BumbleBee XB3 line of stereo vision cameras		
DX-XX	DragonflyExpress line of cameras		
FWB-HUB-XX	FirePRO line of IEEE-1394b hubs/repeaters		
FWB-LDR-CAT5	FirePRO LDR IEEE-1394b Cat5 repeater		
LD2-XX	Ladybug2 line of cameras		
LD3-XX	Ladybug3 line of cameras		
Custom	Any custom part numbers derived from standard part numbers above		
<b>CHANGE DESCRIPTION:</b>			
The Affected Part Number(s) will have their Texas Instruments physical layer (PHY) chip upgraded from revision "D" (TSB81BA3D) to revision "E" (TSB81BA3E).			
This electrical enhancement is considered to be a minor revision with no impact on CE or FCC emissions compliance, no impact on Electro Magnetic Compatibility (EMC), and no change to existing functionality. Contact <a href="mailto:sales@ptgrey.com">sales@ptgrey.com</a> to request a serial number cutover.			
<b>REASONS FOR CHANGE</b>			
Availability of previous part.			
<b>CUSTOMER ACTION REQUESTED / REQUIRED</b>			
Customer is requested to acknowledge receipt of this PCN.			



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