



Document#		ENG-PD-DOC		Blue copy is master
Initial Release :		Revision: 01	Revision Date:	
C1000		Author: Derek Thompson		
Title: Product Notice		Sony CCD Rearview Camera		
New Part Number: C1000		Part Replaces		Item Class:

Features:

IR LEDs: **18pcs**
 Night Vision Distance: **45 Feet**
 Image Sensor: **Sony CCD**
 Sensing Area: **3.6mm x 2.7mm**
 TV System: **NTSC/PAL Optional**
 Effective Pixels: **P: 512 x 582 N: 512 x 492**
 Horizontal Resolution: **420 TV Lines**
 Sync System: **Internal**
 Heating Chip: **Optional**
 Size: **72(L) x 52(W) x 42(H) mm**



Part Numbers:

Specifications:

Connection: **Positive Lock/RCA/4PIN DIN**
 Total Pixels Horizontal Resolution: **420 TV Lines**
 Shock Rating: **10G**
 Lens View Angle: **D: 160° H: 122° V: 93°**

Operating Temperature: **-20°C ~+70°C RH95% Max**

Storage Temperature: **-40°C ~+85°C RH95% Max**

Lens: **f=1.7mm(P)/1.7mm (N) F=2.5**
 White Balance: **Auto**
 S/N Ratio: **Better than 48dB**
 Horizontal Sync Frequency: **15.625KHz/15.734KHz**
 Vertical Sync Frequency: **50Hz/60Hz**
 Power Supply: **DC 12V**

Product Information Documentation :	Yes	No	UL, ULC, CSA Certificates :	Yes	No
Website Update Complete :	Yes	No	Mercury Level Documentation :	Yes	No