LinHES - Bug # 750: [Install] Bootup Install CD

Status:	Closed	Priority:	Normal
Author:	martin1802	Category:	Installation/Upgrade
Created:	01/10/2011	Assignee:	jams
Jpdated:	10/23/2011	Due date:	01/10/2011
Description:	Starting up the Install CD my notebook display is getting confused :-(it looks like the tft didnot sync, but I		
	think it is something with initial boot up - hal kernel / KMS setting		
	my notebook has a ati x1700 mobility inside other system there is no problem.		
	I have he same problem which sometimes comes up on startup display flickering at once or maybe until some seconds / minutes system works (remote via ssh I can see system works perfect) did not know if		
	damages my monitor. There is NO hardware defect, because my system works perfect on Windows XP!		
	I recognized that problem after updating from openSUSE 11.2 (64Bit) to openSUSE 11.3 with a newer kerne (now Linux notebook1.tuxnet1 2.6.34.7-0.7-desktop #1 SMP PREEMPT 2010-12-13 11:13:53 +0100 x86 64		
	x86_64 x86_64 GNU/Linux)		
	I have read much on the internet bugreports KMS / nomodeset which is supported since 11.3's kernel /		
	system no problems on knoppix and other distributions :-(/etc/sysconfig/kernel has set		
	## Type: string(yes)		
	## Default: ""		
	## Command: /sbin/mkinitrd		
	#		
	#		
	# This variable disables the initialization of KMS in the initrd		
	# by not including the modules required for KMS even though KMS is		
	# supported on the underlying hardware.		

After changing run mkinitrd again.

NO_KMS_IN_INITRD="yes"

setting nomodeset and NO_KMS_IN_INITRD="no" freezes x system (or restart x) after some seconds / minutes ... the first symptom sometimes comes every bootup ... but if there is NO problem, system is working well for the whole time!

Now I'm a little connfused and have NO MORE IDEAS :-(

History

08/05/2011 04:11 pm - jams

Does this still occur with R7 test cd?

08/06/2011 11:43 am - brfransen

- Status changed from New to Feedback

10/23/2011 03:03 pm - martin1802

no problem at the current Beta to 7.01.0 testing ... no problems with KMS anymore.

10/23/2011 03:07 pm - brfransen

- Status changed from Feedback to Closed

04/30/2025 1/1