

Calculate Linux - Bug # 46: [KERNEL] lack of cryptsetup support

Status:	Closed	Priority:	High
Author:	Dmitry Osintsev	Category:	Calculate Linux
Created:	01/11/2010	Assignee:	
Updated:	04/27/2010	Due date:	
Subject:	[KERNEL] lack of cryptsetup support		
Description:	There is no <code>*sys-fs/cryptsetup*</code> support in kernel. <code>@CONFIG_BLK_DEV_DM@</code> and <code>@CONFIG_DM_CRYPT@</code> should be compiled in or built as modules. <code>_dm-crypt_</code> module should be added into <code>_/etc/conf.d/modules_</code> in second case.		

History

01/11/2010 01:35 pm - Alexander Tratsevskiy

- Target version set to 10.2

I will add support `CONFIG_BLK_DEV_DM` and `CONFIG_DM_CRYPT`, but the module `dm-crypt` into the Startup you will need to write yourself.

01/11/2010 02:22 pm - Dmitry Osintsev

Alexander Tratsevskiy wrote:

> I will add support `CONFIG_BLK_DEV_DM` and `CONFIG_DM_CRYPT`, but the module `dm-crypt` into the Startup you will need to write yourself.

This will do :-)

01/12/2010 07:32 am - Dmitry Osintsev

dimone none wrote:

> Alexander Tratsevskiy wrote:

> > I will add support `CONFIG_BLK_DEV_DM` and `CONFIG_DM_CRYPT`, but the module `dm-crypt` into the Startup you will need to write yourself.

>

> This will do :-)

An afterthought: `_dm_crypt_` does not boot automatically. What about those who doesn't know about it?

01/12/2010 09:09 am - Alexander Tratsevskiy

>An afterthought: `dm_crypt` does not boot automatically. What about those who doesn't know about it?

If I understand correctly this is still not enough to support booting from an encrypted partition.

For prepare the system for yourself you can use the Interactive system build.

You can share the results of its work and we will add support for the next releases.

02/01/2010 09:13 am - Alexander Tratsevskiy

More <http://www.calculate-linux.org/boards/16/topics/2053#message-2220>

02/14/2010 01:57 am - Alexander Tratsevskiy

- Target version changed from 10.2 to 10.4

04/27/2010 04:18 pm - Mikhail Hiretsky

- Status changed from New to Closed

Modules is added to kernel config.