



**Enterprise SSC Locking LBA Ranges Control Feature Set v1.00
Frequently Asked Questions (FAQ) – May 2014**

Q. What is a Feature Set?

A. A Feature Set defines additional functionality that extends an SSC.

Q. Which SSC supports the Locking LBA Ranges Control Feature Set?

A. The Locking LBA Ranges Control Feature Set is supported in Enterprise SSC only.

Q. Is the Locking LBA Ranges Control Feature Set Mandatory or Optional?

A. The Locking LBA Ranges Control Feature Set is Optional.

Q. How can I tell if a storage device supports the Locking LBA Ranges Control Feature Set?

A. Locking LBA Ranges Control Feature descriptor SHALL be returned when the storage device supports the Locking LBA Ranges Control.

Q. What's new in Locking LBA Ranges Control Feature Set?

A. The Locking LBA Ranges Control Feature Set includes the following new capabilities:

- It is possible to lock an LBA Range conditionally, depending on state of Security Sensor(s).
- Columns and Tables: new `SecurityExpression` column has been added to the Locking table of the Locking SP. A new `SecuritySensors` table has been added to the Locking SP.

Q. What are the benefits of the Locking LBA Ranges Control Feature Set?

A. LBA Ranges can be locked faster and without human intervention when tampering attempt is detected by Security Sensor(s).

Q. Are storage devices that support the Locking LBA Ranges Control Feature Set backward compatible with host software which doesn't support this Feature Set?

A. Yes.

Q. Where are the new TCG Storage specifications available?

A. The Locking LBA Ranges Control Feature Set v1.00 r1.00 is available now at:

<http://www.trustedcomputinggroup.org/developers/storage/specifications>