

LIGHTWEIGHTM2M SECURITY OBJECT (0)

RELEASE VERSION OVERVIEW

Version 1.0 Functionality

Version 1.1 Functionality

- * Metadata updates
- * New resources IDs: 13; 14; 15; 16 and 17

DOCUMENT LISTING FOR SUP LightweightM2M Security Object V1.1

Publication Considerations

Doc Reference

- * [LWM2M_Security_XML]

Permanent Document Reference:

- * OMA-SUP-XML_LWM2M_Security-V1_1-20180612-C

Description:

- * XML document for LightweightM2M Security Working file in LWM2M_XML directory:
 - * File: LWM2M_Security-v1_1.xml
 - * Path: <http://www.openmobilealliance.org/tech/profiles>

OMNA Considerations

The OMNA registry needs to add and maintain the following Objects:

- * Object URN Identifier: urn:oma:lwm2m:oma:0:1.1
- * Object Name: LwM2M Security
- * Object Specification URL: OMA-TS-LightweightM2M-Core-V1-1-20180612-C
- * Description: It provides the keying material of a LwM2M Client appropriate to access a specified LwM2M Server.

One Object

Instance SHOULD address a LwM2M Bootstrap Server. These LwM2M Object Resources MUST only be changed by a LwM2M

Bootstrap Server or Bootstrap from Smartcard and MUST NOT be accessible by any other LwM2M Server.