

_Report

IDIS Conformance test report
01-MAR-2019 15:32:45
iCTT2 Package 2, Edition 2.0, Revision 1 (134)
Licensed to: KEMA-IDIS Cert.
Tester: Bas Roelofsen

* Identification *

```
Manufacturer = {
  Name = '\Shenzhen Clou Electronics Co.,Ltd.'
  ThreeLettersId = '\CLE'
}
DeviceUnderTest = {
  Type = '\CL710K22'
  IDISDeviceType = 102
  IDISFunctionType = [EXTENSION_D]
  SerialNr = 234
  IPVersion = IPV4
  DataLinkLayer = GPRS
  ConsumerInformationPush = FALSE
  SMSSupported = FALSE
  ClipCallSupported = FALSE
}
```

Active firmware identifier (1-0:0.2.0.255) = \CL710K22-EMETER.0002.V1.0.8

* Summary *

PASSED	62
FAILED	0
DISABLED	0
INAPPLICABLE	211
INCONCLUSIVE	0
FATAL	0
TOTAL	273

Test Case 1 : Connect and release, 4 item(s)

- (1) Connect Public
PASSED
- (2) Release Public
PASSED
- (3) Connect Management
PASSED
- (4) Release Management

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PASSED

Test Case 2 : Read Device IDs, 12 item(s)

Mngmt Get Device ID 1, manufacturing number 0-0:96.1.0.255 (@46)

(1) .logical_name

PASSED

```
<Data>  
  <OctetString Value="0000600100FF" />  
</Data>
```

(2) .value

PASSED

```
<Data>  
  <OctetString Value="\00000234" />  
</Data>
```

Mngmt Get Device ID 2 0-0:96.1.1.255 (@50)

(3) .logical_name

PASSED

```
<Data>  
  <OctetString Value="0000600101FF" />  
</Data>
```

(4) .value

PASSED

```
<Data>  
  <OctetString Value="\DEVID2" />  
</Data>
```

Mngmt Get Device ID 3 0-0:96.1.2.255 (@54)

(5) .logical_name

PASSED

```
<Data>  
  <OctetString Value="0000600102FF" />  
</Data>
```

(6) .value

PASSED

```
<Data>  
  <OctetString Value="\DEVID3" />  
</Data>
```

Mngmt Get Device ID 4 0-0:96.1.3.255 (@58)

(7) .logical_name

PASSED

```
<Data>  
  <OctetString Value="0000600103FF" />  
</Data>
```

(8) .value

PASSED

```
<Data>  
  <OctetString Value="\DEVID4" />
```

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</Data>

Mngmt Get Device ID 5 0-0:96.1.4.255 (@62)
(9) .logical_name
PASSED

<Data>
<OctetString Value="0000600104FF" />
</Data>

(10) .value
PASSED

<Data>
<OctetString Value="\DEVID5" />
</Data>

Mngmt Get Device ID 6, IDIS certification number 0-0:96.1.5.255 (@66)
(11) .logical_name
PASSED

<Data>
<OctetString Value="0000600105FF" />
</Data>

(12) .value
PASSED

<Data>
<OctetString Value="FFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFF" />
</Data>

Test Case 3 : Read COSEM Logical Device Name, 2 item(s)

Mngmt Get COSEM logical device name 0-0:42.0.0.255 (@42)
(1) .logical_name
PASSED

<Data>
<OctetString Value="00002A0000FF" />
</Data>

(2) .value
PASSED

<Data>
<OctetString Value="\CLE1020100000234" />
</Data>

Test Case 4 : Read SAP Assignment, 2 item(s)

Mngmt Get SAP Assignment 0-0:41.0.0.255 (@4)
(1) .logical_name
PASSED

<Data>
<OctetString Value="0000290000FF" />
</Data>

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(2) .SAP_assignment_list
PASSED

```
<Data>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <LongUnsigned Value="0001" />
      <OctetString Value="\CLE1020100000234" />
    </Structure>
  </Array>
</Data>
```

Test Case 5 : Read Active FW Version, 12 item(s)

Mngmt Get Active firmware identifier 1-0:0.2.0.255 (@412)

(1) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100000200FF" />
</Data>
```

(2) .value

PASSED

```
<Data>
  <OctetString Value="\CL710K22-EMETER.0002.V1.0.8" />
</Data>
```

Mngmt Get Active firmware signature 1-0:0.2.8.255 (@416)

(3) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100000208FF" />
</Data>
```

(4) .value

PASSED

```
<Data>
  <OctetString Value="09D3" />
</Data>
```

Mngmt Get Active firmware identifier 1 1-1:0.2.0.255 (@420)

(5) .logical_name

INAPPLICABLE

Optional object is not implemented

(6) .value

INAPPLICABLE

Optional object is not implemented

Mngmt Get Active firmware signature 1 1-1:0.2.8.255 (@424)

(7) .logical_name

INAPPLICABLE

Optional object is not implemented

(8) .value

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INAPPLICABLE

Optional object is not implemented

Mngmt Get Active firmware identifier 2 1-2:0.2.0.255 (@428)
(9) .logical_name

INAPPLICABLE

Optional object is not implemented

(10) .value

INAPPLICABLE

Optional object is not implemented

Mngmt Get Active firmware signature 2 1-2:0.2.8.255 (@432)
(11) .logical_name

INAPPLICABLE

Optional object is not implemented

(12) .value

INAPPLICABLE

Optional object is not implemented

Test Case 6 : Set Clock, 1 item(s)

Pre Set Clock 0-0:1.0.0.255 (@75)
(1) .time

PASSED

<Data>
<OctetString Value="07E3030105100000FF8000FF" />
</Data>

Test Case 7 : Get Clock, 1 item(s)

Mngmt Get Clock 0-0:1.0.0.255 (@75)
(1) .time

PASSED

<Data>
<OctetString Value="07E3030105100002FFFC400" />
</Data>

Test Case 8 : Set Special Days, 1 item(s)

Pre Set Special Days Table 0-0:11.0.0.255 (@125)
(1) .entries

PASSED

<Data>
<Array Qty="001E" >
<Structure Qty="0003" >
<LongUnsigned Value="0001" />

```

        _Report
        <OctetString Value="FFFF0101FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0102FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0103FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0104FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0105FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0106FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0107FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0108FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0109FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF010AFF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0201FF" />
        <Unsigned Value="02" />
    </Structure>

```

```

                                _Report
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0202FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0203FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0204FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0205FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0206FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0207FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0208FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0209FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF020AFF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0301FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >

```

```

        _Report
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0302FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0303FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0304FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0305FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0306FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0307FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0308FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0309FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF030AFF" />
        <Unsigned Value="02" />
    </Structure>
</Array>
</Data>

```

```

*****
Test Case 9 : Get Special Days, 1 item(s)
*****

```

Mngmt Get Special Days Table 0-0:11.0.0.255 (@125)

(1) .entries
PASSED

```
<Data>
  <Array Qty="001E" >
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0101FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0102FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0103FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0104FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0105FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0106FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0107FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0108FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0109FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF010AFF" />
      <Unsigned Value="02" />
    </Structure>
  </Array>
</Data>
```

```

        _Report
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0201FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0202FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0203FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0204FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0205FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0206FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0207FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0208FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF0209FF" />
        <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="FFFF020AFF" />
        <Unsigned Value="02" />
    </Structure>

```

```

        _Report
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0301FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0302FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0303FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0304FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0305FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0306FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0307FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0308FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF0309FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0001" />
  <OctetString Value="FFFF030AFF" />
  <Unsigned Value="02" />
</Structure>
</Array>
</Data>

```

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Test Case 10 : Read Event Log Buffers, 20 item(s)

Mngmt Get Disconnecter Control Log 0-0:99.98.2.255 (@193)

(1) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000636202FF" />
</Data>
```

(2) .buffer

PASSED

Earliest date: 01-MAR-2019 15:01:06, latest date: 01-MAR-2019 15:01:39

Middle date: 01-MAR-2019 15:01:26

(3) .entries_in_use

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000008" />
</Data>
```

(4) .profile_entries

PASSED

```
<Data>
  <DoubleLongUnsigned Value="0000000A" />
</Data>
```

Mngmt Get Standard Event Log 0-0:99.98.0.255 (@301)

(5) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000636200FF" />
</Data>
```

(6) .buffer

PASSED

Earliest date: 31-JAN-2018 23:50:06, latest date: 01-MAR-2019 16:00:00

Middle date: 31-JAN-2019 23:59:57

(7) .entries_in_use

PASSED

```
<Data>
  <DoubleLongUnsigned Value="0000004E" />
</Data>
```

(8) .profile_entries

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000064" />
</Data>
```

Mngmt Get Fraud Detection Log 0-0:99.98.1.255 (@316)

(9) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000636201FF" />
```

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```
    </Data>
(10) .buffer
PASSED
    Earliest date: 31-JAN-2018 23:50:06, latest date: 01-MAR-2019 15:31:22
    Middle date: 01-MAR-2019 15:03:51
(11) .entries_in_use
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000012" />
    </Data>
(12) .profile_entries
PASSED
    <Data>
        <DoubleLongUnsigned Value="0000001E" />
    </Data>

Mngmt Get Communication Log 0-0:99.98.5.255 (@331)
(13) .logical_name
PASSED
    <Data>
        <OctetString Value="0000636205FF" />
    </Data>
(14) .buffer
PASSED
    Earliest date: 01-FEB-2018 00:00:04, latest date: 01-MAR-2019 16:00:22
    Middle date: 01-MAR-2019 15:02:05
(15) .entries_in_use
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000064" />
    </Data>
(16) .profile_entries
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000064" />
    </Data>

Mngmt Get Power Quality Log 0-0:99.98.4.255 (@1340)
(17) .logical_name
PASSED
    <Data>
        <OctetString Value="0000636204FF" />
    </Data>
(18) .buffer
PASSED
    Earliest date: 01-MAR-2019 14:58:46, latest date: 01-MAR-2019 15:17:43
    Middle date: 01-MAR-2019 15:05:46
(19) .entries_in_use
PASSED
    <Data>
        <DoubleLongUnsigned Value="0000001B" />
    </Data>
```

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(20) .profile_entries

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000064" />
</Data>
```

Test Case 11 : Reading Data of Billing Period 1, 8 item(s)

Mngmt Get Data of billing period 1 0-0:98.1.0.255 (@158)

(1) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000620100FF" />
</Data>
```

(2) .buffer

PASSED

Earliest date: 01-MAR-2018 00:00:00, latest date: 01-MAR-2019 00:00:00
Middle date: 01-SEP-2018 00:00:00

(3) .capture_objects

PASSED

```
<Data>
  <Array Qty="0005" >
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0003" />
      <OctetString Value="0100010801FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0003" />
      <OctetString Value="0100010802FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0003" />
      <OctetString Value="0100020801FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0003" />
      <OctetString Value="0100020802FF" />
      <Integer Value="02" />
    </Structure>
```

```

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                <LongUnsigned Value="0000" />
            </Structure>
        </Array>
    </Data>
(4) .capture_period
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(5) .sort_method
PASSED
    <Data>
        <Enum Value="01" />
    </Data>
(6) .sort_object
PASSED
    <Data>
        <Structure Qty="0004" >
            <LongUnsigned Value="0008" />
            <OctetString Value="0000010000FF" />
            <Integer Value="02" />
            <LongUnsigned Value="0000" />
        </Structure>
    </Data>
(7) .entries_in_use
PASSED
    <Data>
        <DoubleLongUnsigned Value="0000000D" />
    </Data>
(8) .profile_entries
PASSED
    <Data>
        <DoubleLongUnsigned Value="0000000D" />
    </Data>

```

```

*****
Test Case 12 : Ext. M - M-Bus Setup LGZ G350, 52 item(s)
*****

```

```

Mngmt Get M-Bus master port setup 1 0-0:24.6.0.255 (@1566)
(1) .logical_name
INAPPLICABLE
    Object is not required according to OM and/or extensions
(2) .comm_speed
INAPPLICABLE
    Object is not required according to OM and/or extensions

Mngmt Get M-Bus master port setup 2 0-1:24.6.0.255 (@1570)
(3) .logical_name
INAPPLICABLE
    Optional object is not implemented
(4) .comm_speed

```

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INAPPLICABLE

Optional object is not implemented

Mngmt Get M-Bus client channel 1 0-1:24.1.0.255 (@1574)

(5) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(6) .mbus_port_reference

INAPPLICABLE

Object is not required according to OM and/or extensions

(7) .capture_definition

INAPPLICABLE

Object is not required according to OM and/or extensions

(8) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(9) .primary_address

INAPPLICABLE

Object is not required according to OM and/or extensions

(10) .identification_number

INAPPLICABLE

Object is not required according to OM and/or extensions

(11) .manufacturer_id

INAPPLICABLE

Object is not required according to OM and/or extensions

(12) .version

INAPPLICABLE

Object is not required according to OM and/or extensions

(13) .device_type

INAPPLICABLE

Object is not required according to OM and/or extensions

(14) .access_number

INAPPLICABLE

Object is not required according to OM and/or extensions

(15) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(16) .alarm

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 2 0-2:24.1.0.255 (@1596)

(17) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(18) .mbus_port_reference

INAPPLICABLE

Object is not required according to OM and/or extensions

(19) .capture_definition

INAPPLICABLE

Object is not required according to OM and/or extensions

(20) .capture_period

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INAPPLICABLE

Object is not required according to OM and/or extensions
(21) .primary_address

INAPPLICABLE

Object is not required according to OM and/or extensions
(22) .identification_number

INAPPLICABLE

Object is not required according to OM and/or extensions
(23) .manufacturer_id

INAPPLICABLE

Object is not required according to OM and/or extensions
(24) .version

INAPPLICABLE

Object is not required according to OM and/or extensions
(25) .device_type

INAPPLICABLE

Object is not required according to OM and/or extensions
(26) .access_number

INAPPLICABLE

Object is not required according to OM and/or extensions
(27) .status

INAPPLICABLE

Object is not required according to OM and/or extensions
(28) .alarm

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 3 0-3:24.1.0.255 (@1618)

(29) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(30) .mbus_port_reference

INAPPLICABLE

Object is not required according to OM and/or extensions
(31) .capture_definition

INAPPLICABLE

Object is not required according to OM and/or extensions
(32) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions
(33) .primary_address

INAPPLICABLE

Object is not required according to OM and/or extensions
(34) .identification_number

INAPPLICABLE

Object is not required according to OM and/or extensions
(35) .manufacturer_id

INAPPLICABLE

Object is not required according to OM and/or extensions
(36) .version

INAPPLICABLE

Object is not required according to OM and/or extensions

_Report

(37) .device_type
INAPPLICABLE
Object is not required according to OM and/or extensions

(38) .access_number
INAPPLICABLE
Object is not required according to OM and/or extensions

(39) .status
INAPPLICABLE
Object is not required according to OM and/or extensions

(40) .alarm
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 4 0-4:24.1.0.255 (@1640)

(41) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(42) .mbus_port_reference
INAPPLICABLE
Object is not required according to OM and/or extensions

(43) .capture_definition
INAPPLICABLE
Object is not required according to OM and/or extensions

(44) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions

(45) .primary_address
INAPPLICABLE
Object is not required according to OM and/or extensions

(46) .identification_number
INAPPLICABLE
Object is not required according to OM and/or extensions

(47) .manufacturer_id
INAPPLICABLE
Object is not required according to OM and/or extensions

(48) .version
INAPPLICABLE
Object is not required according to OM and/or extensions

(49) .device_type
INAPPLICABLE
Object is not required according to OM and/or extensions

(50) .access_number
INAPPLICABLE
Object is not required according to OM and/or extensions

(51) .status
INAPPLICABLE
Object is not required according to OM and/or extensions

(52) .alarm
INAPPLICABLE
Object is not required according to OM and/or extensions

_Report

Test Case 13 : Ext. M - M-Bus Results uncorrected Vol. & valve, 40 item(s)

Mngmt Get M-Bus Value channel 1, instance 1 0-1:24.2.1.255 (@1662)
(1) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(2) .value
INAPPLICABLE
Object is not required according to OM and/or extensions
(3) .scaler_unit
INAPPLICABLE
Object is not required according to OM and/or extensions
(4) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(5) .capture_time
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 2 0-1:24.2.2.255 (@1670)
(6) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(7) .value
INAPPLICABLE
Object is not required according to OM and/or extensions
(8) .scaler_unit
INAPPLICABLE
Object is not required according to OM and/or extensions
(9) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(10) .capture_time
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 1 0-2:24.2.1.255 (@1694)
(11) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(12) .value
INAPPLICABLE
Object is not required according to OM and/or extensions
(13) .scaler_unit
INAPPLICABLE
Object is not required according to OM and/or extensions
(14) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(15) .capture_time
INAPPLICABLE

_Report

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 2 0-2:24.2.2.255 (@1702)

(16) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(17) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(18) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(19) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(20) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 1 0-3:24.2.1.255 (@1726)

(21) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(22) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(23) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(24) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(25) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 2 0-3:24.2.2.255 (@1734)

(26) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(27) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(28) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(29) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(30) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

_Report

Mngmt Get M-Bus Value channel 4, instance 1 0-4:24.2.1.255 (@1758)
(31) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(32) .value
INAPPLICABLE
Object is not required according to OM and/or extensions
(33) .scaler_unit
INAPPLICABLE
Object is not required according to OM and/or extensions
(34) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(35) .capture_time
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 2 0-4:24.2.2.255 (@1766)
(36) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(37) .value
INAPPLICABLE
Object is not required according to OM and/or extensions
(38) .scaler_unit
INAPPLICABLE
Object is not required according to OM and/or extensions
(39) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(40) .capture_time
INAPPLICABLE
Object is not required according to OM and/or extensions

Test Case 14 : Ext. M - M-Bus Device IDs, 16 item(s)

Mngmt Get M-Bus Device ID 1 channel 1 0-1:96.1.0.255 (@1790)
(1) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(2) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 2 0-2:96.1.0.255 (@1794)
(3) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(4) .value

_Report

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 3 0-3:96.1.0.255 (@1798)
(5) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(6) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 4 0-4:96.1.0.255 (@1802)
(7) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(8) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 1 0-1:96.1.1.255 (@1806)
(9) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(10) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 2 0-2:96.1.1.255 (@1810)
(11) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(12) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 3 0-3:96.1.1.255 (@1814)
(13) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(14) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 4 0-4:96.1.1.255 (@1818)
(15) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(16) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

_Report

Test Case 15 : Ext. M - M-Bus Load Profiles, 32 item(s)

Mngmt Get M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1838)

(1) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(2) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

(3) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(4) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(5) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(6) .sort_object

INAPPLICABLE

Object is not required according to OM and/or extensions

(7) .entries_in_use

INAPPLICABLE

Object is not required according to OM and/or extensions

(8) .profile_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1849)

(9) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(10) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

(11) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(12) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(13) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(14) .sort_object

INAPPLICABLE

Object is not required according to OM and/or extensions

(15) .entries_in_use

INAPPLICABLE

Object is not required according to OM and/or extensions

(16) .profile_entries

_Report

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1860)
(17) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(18) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

(19) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(20) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(21) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(22) .sort_object

INAPPLICABLE

Object is not required according to OM and/or extensions

(23) .entries_in_use

INAPPLICABLE

Object is not required according to OM and/or extensions

(24) .profile_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 4 0-4:24.3.0.255 (@1871)
(25) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(26) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

(27) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(28) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(29) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(30) .sort_object

INAPPLICABLE

Object is not required according to OM and/or extensions

(31) .entries_in_use

INAPPLICABLE

Object is not required according to OM and/or extensions

(32) .profile_entries

_Report

INAPPLICABLE

Object is not required according to OM and/or extensions

Test Case 16 : Ext. M - M-Bus Control Logs, 40 item(s)

Mngmt Get M-Bus Master Control log object 1 0-1:24.5.0.255 (@1941)

(1) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(2) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

(3) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(4) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(5) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(6) .sort_object

INAPPLICABLE

Object is not required according to OM and/or extensions

(7) .entries_in_use

INAPPLICABLE

Object is not required according to OM and/or extensions

(8) .profile_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 2 0-2:24.5.0.255 (@1952)

(9) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(10) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

(11) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(12) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(13) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(14) .sort_object

INAPPLICABLE

Object is not required according to OM and/or extensions

_Report

(15) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions

(16) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 3 0-3:24.5.0.255 (@1963)

(17) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(18) .buffer
INAPPLICABLE
Object is not required according to OM and/or extensions

(19) .capture_objects
INAPPLICABLE
Object is not required according to OM and/or extensions

(20) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions

(21) .sort_method
INAPPLICABLE
Object is not required according to OM and/or extensions

(22) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions

(23) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions

(24) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 4 0-4:24.5.0.255 (@1974)

(25) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(26) .buffer
INAPPLICABLE
Object is not required according to OM and/or extensions

(27) .capture_objects
INAPPLICABLE
Object is not required according to OM and/or extensions

(28) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions

(29) .sort_method
INAPPLICABLE
Object is not required according to OM and/or extensions

(30) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions

_Report

(31) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions

(32) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Event Log 0-0:99.98.3.255 (@1989)

(33) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(34) .buffer
INAPPLICABLE
Object is not required according to OM and/or extensions

(35) .capture_objects
INAPPLICABLE
Object is not required according to OM and/or extensions

(36) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions

(37) .sort_method
INAPPLICABLE
Object is not required according to OM and/or extensions

(38) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions

(39) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions

(40) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Test Case 17 : Ext. M - M-Bus Disconnect, 22 item(s)

Mngmt Get M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1882)

(1) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(2) .output_state
INAPPLICABLE
Object is not required according to OM and/or extensions

(3) .control_state
INAPPLICABLE
Object is not required according to OM and/or extensions

(4) .control_mode
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1890)

_Report

(5) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(6) .output_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(7) .control_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(8) .control_mode
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1898)

(9) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(10) .output_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(11) .control_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(12) .control_mode
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1906)

(13) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(14) .output_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(15) .control_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(16) .control_mode
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Disconnect control scheduler 0-1:15.0.1.255 (@1914)

(17) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(18) .executed_script
INAPPLICABLE
Object is not required according to OM and/or extensions
(19) .type
INAPPLICABLE
Object is not required according to OM and/or extensions
(20) .execution_time

_Report

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Disconnecter script table 0-1:10.0.106.255 (@1920)
(21) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(22) .scripts

INAPPLICABLE

Object is not required according to OM and/or extensions

Test Case 18 : FIT Push, 3 item(s)

(1) Push on installation

PASSED

(2) Push on alarm

PASSED

(3) Push on power down

INAPPLICABLE

Push setup on power down not available

Test Case 19 : FIT Miscellaneous, 4 item(s)

(1) Disconnecter Script Table

PASSED

(2) Load profile with period 1 DST ambiguity

PASSED

(3) Load profile power down withing one period

PASSED

(4) Load profile power down over two periods

PASSED

* CTI *

//*****

//* CTI Shenzhen Clou GPRS *

//*****

// Conformance Test Information (CTI) Template

// 2.3

```
Manufacturer = {  
  Name = '\Shenzhen Clou Electronics Co.,Ltd.'  
  ThreeLettersId = '\CLE'  
}
```

```
DeviceUnderTest = {
```

_Report

```
Type = '\CL710K22'
IDISDeviceType = 102
IDISFunctionType = [Extension_D]
SerialNr = 00000234
IPVersion = IPv4
DataLinkLayer = GPRS
ConsumerInformationPush = FALSE
SMSSupported = FALSE
ClipCallSupported = FALSE
}

TestOptions = {
  DUTTelNr = '\+31658021896'
  DUTIPAddress = '\5.172.221.18'
}

ObjectModel = {
// Optional objects implemented
OptionalObjects = '\
+ '1-0:0.9.1.255|1,' // Local Time (@86)
+ '1-0:0.9.2.255|1,' // Local Date (@90)
+ '1-0:5.8.1.255|3,' // Reactive energy (QI) rate 1 (@606)
+ '1-0:5.8.2.255|3,' // Reactive energy (QI) rate 2 (@612)
+ '1-0:5.8.3.255|3,' // Reactive energy (QI) rate 3 (@618)
+ '1-0:5.8.4.255|3,' // Reactive energy (QI) rate 4 (@624)
+ '1-0:6.8.1.255|3,' // Reactive energy (QII) rate 1 (@630)
+ '1-0:6.8.2.255|3,' // Reactive energy (QII) rate 2 (@636)
+ '1-0:6.8.3.255|3,' // Reactive energy (QII) rate 3 (@642)
+ '1-0:6.8.4.255|3,' // Reactive energy (QII) rate 4 (@648)
+ '1-0:7.8.1.255|3,' // Reactive energy (QIII) rate 1 (@654)
+ '1-0:7.8.2.255|3,' // Reactive energy (QIII) rate 2 (@660)
+ '1-0:7.8.3.255|3,' // Reactive energy (QIII) rate 3 (@666)
+ '1-0:7.8.4.255|3,' // Reactive energy (QIII) rate 4 (@672)
+ '1-0:8.8.1.255|3,' // Reactive energy (QIV) rate 1 (@678)
+ '1-0:8.8.2.255|3,' // Reactive energy (QIV) rate 2 (@684)
+ '1-0:8.8.3.255|3,' // Reactive energy (QIV) rate 3 (@690)
+ '1-0:8.8.4.255|3,' // Reactive energy (QIV) rate 4 (@696)
+ '1-0:14.7.0.255|3,' // Instantaneous net frequency; any phase (@1450)
+ '1-0:16.24.0.255|5' // Average Net Power (|+A|-|-A|) (@1511)

InstanceExtraInfo = {
  // Set value for Consumer Message Text
  LogicalName = '0-0:96.13.0.255'
  ClassId = 1
  AttributeExtraInfo = {
    AttributeId = 2
    SetData = '\<Data><OctetString Value="3132333435363738" /></Data>'
  }
}

InstanceExtraInfo = {
```

```

                                _Report
// Set special days to 30 entries
LogicalName = '0-0:11.0.0.255'
ClassId = 11
AttributeExtraInfo = {
  AttributeId = 2
  SetData = '\<Data>'
+'  <Array Qty="1E" >'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0101FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0102FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0103FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0104FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0105FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0106FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0107FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0108FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'    <Structure Qty="03" >'
+'      <LongUnsigned Value="0001" />'
+'      <OctetString Value="FFFF0109FF" />'
+'      <Unsigned Value="02" />'
+'    </Structure>'
+'  </Array>'

```

```

                                _Report
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF010AFF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0201FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0202FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0203FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0204FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0205FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0206FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0207FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0208FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'
+'          <OctetString Value="FFFF0209FF" />'
+'          <Unsigned Value="02" />'
+'      </Structure>'
+'      <Structure Qty="03" >'
+'          <LongUnsigned Value="0001" />'

```



```

+ '                _Report
+ '                <OctetString Value="FFFF020AFF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0301FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0302FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0303FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0304FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0305FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0306FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0307FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0308FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF0309FF" />'
+ '                <Unsigned Value="02" />'
+ '            </Structure>'
+ '            <Structure Qty="03" >'
+ '                <LongUnsigned Value="0001" />'
+ '                <OctetString Value="FFFF030AFF" />'
+ '                <Unsigned Value="02" />'

```

_Report

```
+ '          </Structure>'
+ '          </Array>'
+ '      </Data>'
    }
}

InstanceExtraInfo = {
// YYYY MM DD DW HH MM SS
LogicalName = '0-0:1.0.0.255'
ClassId = 8
AttributeExtraInfo = {
AttributeId = 2
SetData = '\<Data><OctetString Value="07E3030105100000FF8000FF" /></Data>'
}
}
}
```

```
TestParameters = {

ConnectDisconnectDelay = 2000
ClientSystemTitle = '58585A0102030405'

ImageTransfer = {
ImageIdentifier = '\CL710K22-EMETER.0002.V1.0.9'
ImageFileName = '\CL710K22-EMETER.0002.bin'
Timeout = 300000
}

PushTimeout = 180000
MinInterWPDUFramesDelay = 2000
ProfilePeriodsQty = 10
CaptureDelay = 15000
ClipCallDuration = 12000

AutoConnect = {
Repetitions = 0
RepetitionDelay = 0
}

PushSetup = {
NumberOfRetries = 3
RepetitionDelay = 30
}

WakeUpDelay = 30000
DisconnectToSendSMSDelay = 10000
DataNotificationToDisconnectDelay = 4000
}
```

_Report

```
LocalSecurityElements = {
  Public = {
    ContextName = LONG_NAMES
    MechanismName = LOWEST_LEVEL_SECURITY
    Policy = NO_SECURITY
  }
  Management = {
    ContextName = LONG_NAMES
    MechanismName = LOW_LEVEL_SECURITY
    Policy = NO_SECURITY
    Password = '\12345678'
  }
  PreEstablished = {
    Policy = NO_SECURITY
    ServerMaxReceivePduSize = 1224
    CipherringStyle = GENERAL
  }
}
```

```
RemoteSecurityElements = {
  Public = {
    ContextName = LONG_NAMES
    MechanismName = LOWEST_LEVEL_SECURITY
    Policy = NO_SECURITY
  }
  Management = {
    ContextName = LONG_NAMES_WITH_CIPHERING
    MechanismName = HIGH_LEVEL_SECURITY_GMAC
    Policy = AUTHENTICATION_AND_ENCRYPTION
    Password = '\12345678'
  }
  PreEstablished = {
    Policy = AUTHENTICATION_AND_ENCRYPTION
    ServerMaxReceivePduSize = 1224
    CipherringStyle = GENERAL
  }
}
```

```
SMSSecurityElements = {
  PreEstablished = {
    Policy = AUTHENTICATION_AND_ENCRYPTION
    ServerMaxReceivePDUSize = 138
    CipherringStyle = GENERAL
  }
}
```

```
HDLCPprofile = {
  PhysicalLayer = {
    OpeningMode = DIRECT_HDLC
  }
}
```

_Report

```
HdlcBaud = 9600
}
DataLinkLayer = {
  InactivityTimeout      = 120000
  InterFrameTimeout      = 200
  ResponseTimeout        = 4000
  DISCToNDMTimeout      = 120000
  AddressingSchemes      = [TWO_BYTES_ADDRESSING]
  ServerLowerMACAddress  = 0x11
  LastRecToNextSendDelay = 0
}

UIFrameDelay = 2000

UIFrameLength = 126

}

TCPPProfile = {
  ServerTCPPort = 4059
  ResponseTimeout = 120000
  ConnectTimeout = 30000
  DisconnectToConnectDelay = 5000
}

// END CTI_Template

*****
* Miscellaneous *
*****

TestMode:          TCP
Test Plan Signature: BFC18D5882976F2087BC007B67CDC246
Object Model:      IDIS-S02-002 - object model Pack2 Ed2.0 - V2.28
(20170428)-FIT MBUS Tests G350 (CorrectedAndValve status)-2017428.xlsx
DUT system title:  434C4566100000EA
Run number:        315
```