

【BT-BT-A3-②】オブジェクト別搭載プロパティ 確認結果申告書

クラス名 **蓄電池クラス**

オブジェクトコード

0x027D

| プロパティ名称 | EPCコード | 搭載値域 | サイズ(Byte) | アクセスルール | 搭載レベル | | | | | | | 状態時アナウンス | 応答時間※1 | 搭載チェック |
|-----------------|--------|------|--|-----------|---------|------|-----|---------|------|-----|---|----------|--------|--------|
| | | | | | SetI | SetC | Get | INF_REQ | INFC | INF | | | | |
| 動作状態 | 0x80 | Get | ON = 0x30, OFF = 0x31 | 1 | Get | - | - | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| 設置場所 | 0x81 | Set | See "Appendix_Release_Q 2.2 'Installation location' property." | 1 or 17※3 | Set Get | ◎ | ◎ | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| | | Get | See "Appendix_Release_Q 2.2 'Installation location' property." | | | ◎ | ◎ | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| 規格Version情報 | 0x82 | Get | 0x00005101 | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| 識別番号 | 0x83 | Get | 0xFE000131+13 bytes | 9 or 17 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| 異常発生状態 | 0x88 | Get | 0x41 fault, 0x42 no fault | 1 | Get | - | - | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| メーカーコード | 0x8A | Get | 0x000131 | 3 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| 遠隔操作設定 | 0x93 | Set | | 1 | Set Get | ○ | ○ | ○ | ○ | - | - | - | ◎ | ◎ |
| | | Get | | | | ○ | ○ | ○ | ○ | - | - | - | ◎ | ◎ |
| 現在時刻設定 | 0x97 | Get | 0x00-0x17: 0x00-0x3B (=0-23): (=0-59) | 2 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| 現在年月日設定 | 0x98 | Get | 1-0x270F: 1-0x0C: 1-0x1F (=1-9999): (=1-12): (=1-31) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| 状態アナウンスプロパティマップ | 0x9D | Get | 0x09808188AAABC1C2CFDA | 10 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| Setプロパティマップ | 0x9E | Get | 0x08819798AAABC1C2DA | 9 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| Getプロパティマップ | 0x9F | Get | 0x200515554544040021714252400020212 | 17 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC実効容量(充電) | 0xA0 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999Wh) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC実効容量(放電) | 0xA1 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999Wh) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC充電可能容量 | 0xA2 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999Wh) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC放電可能容量 | 0xA3 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999Wh) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC充電可能量 | 0xA4 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999Wh) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC放電可能量 | 0xA5 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999Wh) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC積算充電電力量計測値 | 0xA8 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999Wh) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC積算放電電力量計測値 | 0xA9 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999kWh) | 4 | Get | - | - | ◎ | ◎ | - | - | - | ◎ | ◎ |
| AC充電量設定値 | 0xAA | Set | 0x00000000: Not set 0x00000001 to 0x3B9AC9FF (1 to 999,999,999Wh) | 4 | Set Get | ◎ | ◎ | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| | | Get | 0x00000000: Not set 0x00000001 to 0x3B9AC9FF (1 to 999,999,999Wh) | | | ◎ | ◎ | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| AC放電量設定値 | 0xAB | Set | 0x00000000: Not set 0x00000001 to 0x3B9AC9FF (1 to 999,999,999Wh) | 4 | Set Get | ◎ | ◎ | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| | | Get | 0x00000000: Not set 0x00000001 to 0x3B9AC9FF (1 to 999,999,999Wh) | | | ◎ | ◎ | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| 充電方式 | 0xC1 | Set | Maximum charging electric power charging = 0x01, Surplus electric power charging = 0x02, Designated electric power charging = 0x03, Designated electric current charging = 0x04, Others = 0x00 | 1 | Set Get | ○ | ○ | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |
| | | Get | Maximum charging electric power charging = 0x01, Surplus electric power charging = 0x02, Designated electric power charging = 0x03, Designated electric current charging = 0x04, Others = 0x00 | | | ○ | ○ | ◎ | ◎ | - | ◎ | ◎ | ◎ | ◎ |

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|-----------|------|-----|--|---|------------|---|---|---|---|---|---|---|-----|---|
| 放電方式 | 0xC2 | Set | Maximum discharging electric power discharging = 0x01, Load-following discharging: 0x02, Designated electric power discharging = 0x03, Designated electric current discharging = 0x04, Others = 0x00 | 1 | Set Get | ○ | ○ | ◎ | ◎ | - | ◎ | ◎ | ①/② | ○ |
| | | Get | Maximum discharging electric power discharging = 0x01, Load-following discharging: 0x02, Designated electric power discharging = 0x03, Designated electric current discharging = 0x04, Others = 0x00 | | | | | | | | | | | ○ |
| 最小最大充電電力値 | 0xC8 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999W) Minimum : maximum | 8 | Get | - | - | ◎ | ◎ | - | - | - | ② | ○ |
| 最小最大放電電力値 | 0xC9 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999W) Minimum : maximum | 8 | Get | - | - | ◎ | ◎ | - | - | - | ② | ○ |
| 運転動作状態 | 0xCF | Get | Charging = 0x42, Discharging = 0x43, Standby = 0x44 | 1 | Get | - | - | ◎ | ◎ | - | ◎ | ◎ | ② | ○ |
| 定格電力量 | 0xD0 | Get | | 4 | Get | - | - | ○ | ○ | - | - | - | ② | - |
| 定格容量 | 0xD1 | Get | | 2 | Get | - | - | ○ | ○ | - | - | - | ② | - |
| 定格電圧 | 0xD2 | Get | | 2 | Get | - | - | ○ | ○ | - | - | - | ② | - |
| 運転モード設定 | 0xDA | Set | Charging = 0x42, Discharging = 0x43, Standby = 0x44 | 1 | Set Get | ◎ | ◎ | ◎ | ◎ | - | ◎ | ◎ | ①/② | ○ |
| | | Get | Charging = 0x42, Discharging = 0x43, Standby = 0x44 | | | | | | | | | | | |
| 系統連系状態 | 0xDB | Get | System interconnected (reverse power flow acceptable) = 0x00, Independent = 0x01, System interconnected (reverse power flow not acceptable) = 0x02 | 1 | Get | - | - | ◎ | ◎ | - | - | - | ② | ○ |

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|------------|------|-----|--|---|-----|---|---|-----|-----|---|---|---|-----|---|
| 蓄電残量1 | 0xE2 | Get | 0x00000000 to 0x3B9AC9FF (0 to 999,999,999Wh) | 4 | Get | - | - | ◎※2 | ◎※2 | - | - | - | ② | ○ |
| 蓄電残量2 | 0xE3 | Get | 0x0000 to 0x7FFE (0 to 3,276.6Ah) | 2 | Get | - | - | ◎※2 | ◎※2 | - | - | - | ② | ○ |
| 蓄電残量3 | 0xE4 | Get | 0x00 to 0x64 (0 to 100%) | 1 | Get | - | - | ◎※2 | ◎※2 | - | - | - | ② | ○ |
| 蓄電池タイプ | 0xE6 | Get | Type = 0x00 to 0xFF | 1 | Get | - | - | ◎ | ◎ | - | - | - | ② | ○ |
| 瞬時充放電電力計測値 | 0xD3 | Get | | 4 | Get | - | - | ○ | ○ | - | - | - | ② | - |
| 充電電力設定値 | 0xEB | Set | | 4 | Set | ○ | ○ | ○ | ○ | - | - | - | ①/② | - |
| | | Get | | | Get | | | | | | | | | |
| 放電電力設定値 | 0xEC | Set | | 4 | Set | ○ | ○ | ○ | ○ | - | - | - | ①/② | - |
| | | Get | | | Get | | | | | | | | | |

※1 応答時間は、「BT-BT-A1」で記載された応答時間①、②に対応付けられるものとする

※2 蓄電残量1～3のいずれかの搭載を必須とする。

※3 17バイトのプロパティの搭載はオプションとする。

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