

# 接続ボックス

## 8ポートRS-232接続ボックス

### 機能とメリット

- ・ 8つのRS-232シリアルポートを備えた接続ボックス

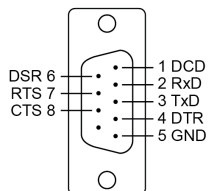


### 製品紹介

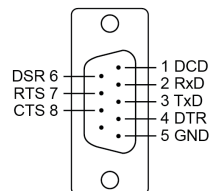
Moxaの8ポートRS-232接続ボックスは、シリアルデバイスをシリアルボードに接続するためのDB9、8ピンRJ45、およびDB25を含む8つの接続ポートを提供します。

### ピン割り当て

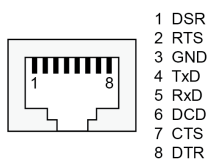
#### OPT8-M9



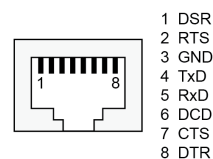
#### OPT8-M9+



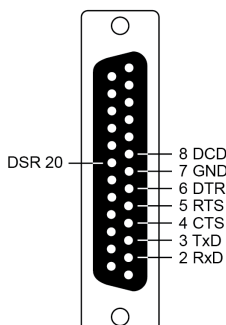
#### OPT8-RJ45



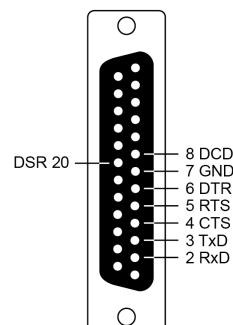
#### OPT8-RJ45+



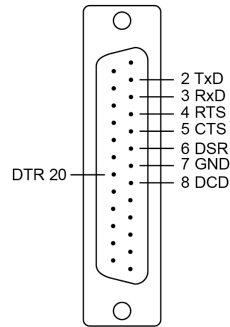
#### OPT8A/S



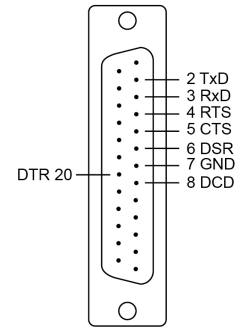
#### OPT8A/S+



## OPT8B



## OPT8B+



## 仕様

### Connector

|                       |  |
|-----------------------|--|
| Board-side Connector  | OPT8-M9/RJ45, OPT 8A/S/B: DB62 (male) x 1<br>OPT8-M9+/RJ45+, OPT 8A+/S+/B+: VHDCI 68 x 1   |
| Device-side Connector | OPT8-M9/M9+: DB9 (male) x 8<br>OPT8-RJ45/RJ45+: 8-pin RJ45 x 8<br>OPT 8A/A+: DB25 (female) x 8<br>OPT 8S/S+: DB25 (female) x 8<br>OPT 8B/B+: DB25 (male) x 8   |
| Connection Cable      | OPT8-M9: DB62 (male) to DB62 (female) 1.5 m connection cable for connecting to the serial board<br>OPT8-M9+: VHDCI 68 to DB62 (female) 1.5 m connection cable for connecting to the serial board<br>OPT 8A: DB62 (male) to DB62 (male) 1.5 m connection cable for connecting to the serial board<br>OPT 8A+: VHDCI 68 to DB62 (male) 1.5 m connection cable for connecting to the serial board<br>OPT 8S: DB62 (male) to DB62 (male) 1.5 m connection cable for connecting to the serial board<br>OPT 8S+: VHDCI 68 to DB62 (male) 1.5 m connection cable for connecting to the serial board<br>OPT 8B: DB62 (male) to DB62 (male) 1.5 m connection cable for connecting to the serial board<br>OPT 8B+: VHDCI 68 to DB62 (male) 1.5 m connection cable for connecting to the serial board |

### LED Interface

|                |  |
|----------------|--|
| LED Indicators | OPT8-M9, OPT 8A/S/B: TxD, RxD indicators for each device-side port<br>OPT8-M9+, OPT 8A+/S+/B+: TxD, RxD indicators for each device-side port |
|----------------|--|

### Serial Interface

|          |   |
|----------|---|
| Baudrate | OPT 8A/S/B/A+/S+/B+: 50 bps to 921.6 kbps |
|----------|---|

### Physical Characteristics

|                  |  |
|------------------|--|
| Dimensions       | OPT8-M9/M9+: 90 x 111 x 27.5 mm (3.54 x 4.37 x 1.08 in)<br>OPT8-RJ45/RJ45+: 152.8 x 32.8 x 32 mm (6.02 x 1.29 x 1.26 in)<br>OPT 8A/B/S/A+/B+/S+: 247 x 108 x 35 mm (9.72 x 4.25 x 1.38 in) |
| Surge Protection | OPT 8S: 25 kV ESD, 2 kV EFT surge protection   |

### Warranty

|                 |  |
|-----------------|--|
| Warranty Period | 1 year   |
| Details         | See <a href="http://www.moxa.com/jp/warranty">www.moxa.com/jp/warranty</a> |

### Package Contents

|        |                    |
|--------|--------------------|
| Device | 1 x connection box |
|--------|--------------------|

## 注文情報

| Model Name | Board-side Connector | Device-side Connector | Dimensions           | Connection Cable                    |
|------------|----------------------|-----------------------|----------------------|-------------------------------------|
| OPT8-M9    | DB62 (male) x 1      | DB9 (male) x 8        | 90 x 111 x 27.5 mm   | DB62 (male) to DB62 (female), 1.5 m |
| OPT8-M9+   | VHDCI 68 x 1         | DB9 (male) x 8        | 90 x 111 x 27.5 mm   | VHDCI 68 to DB62 (female), 1.5 m    |
| OPT8-RJ45  | DB62 (male) x 1      | 8-pin RJ45 x 8        | 152.8 x 32.8 x 32 mm | -                                   |
| OPT8-RJ45+ | VHDCI 68 x 1         | 8-pin RJ45 x 8        | 152.8 x 32.8 x 32 mm | -                                   |
| OPT 8A     | DB62 (male) x 1      | DB25 (female) x 8     | 247 x 108 x 35 mm    | DB62 (male) to DB62 (male), 1.5 m   |
| OPT 8A+    | VHDCI 68 x 1         | DB25 (female) x 8     | 247 x 108 x 35 mm    | VHDCI 68 to DB62 (male), 1.5 m      |
| OPT 8S     | DB62 (male) x 1      | DB25 (female) x 8     | 247 x 108 x 35 mm    | DB62 (male) to DB62 (male), 1.5 m   |
| OPT 8S+    | VHDCI 68 x 1         | DB25 (female) x 8     | 247 x 108 x 35 mm    | VHDCI 68 to DB62 (male), 1.5 m      |
| OPT 8B     | DB62 (male) x 1      | DB25 (male) x 8       | 247 x 108 x 35 mm    | DB62 (male) to DB62 (male), 1.5 m   |
| OPT 8B+    | VHDCI 68 x 1         | DB25 (male) x 8       | 247 x 108 x 35 mm    | VHDCI 68 to DB62 (male), 1.5 m      |

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