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## List of Cables

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Part Number	Cable Description	Pinout
CAB042+2	<ul style="list-style-type: none"><li>• DB37M (2 x DB9F) + (2 x DB25 Male)</li><li>• Four port cable</li><li>• Intellicon-2+2</li><li>• 45 inches</li><li>• DTE (RS-232) and RS-485</li></ul>	<ul style="list-style-type: none"><li>• <a href="#">CAB042+2 Pinout</a></li></ul>
CAB04485	<ul style="list-style-type: none"><li>• DB37M – 4 x DB9F</li><li>• Four port cable</li><li>• 45 inches</li><li>• Intellicon-4 RS-485</li></ul>	<ul style="list-style-type: none"><li>• <a href="#">CAB04485 Pinout</a></li></ul>
CAB04DX	<ul style="list-style-type: none"><li>• DB37M – 4 x DB9M</li><li>• Four port cable</li><li>• Intellicon-4, Dflex-4 or Blue Heat/PCI-4, Titan</li><li>• Universal</li><li>• DTE RS-232</li></ul>	<ul style="list-style-type: none"><li>• <a href="#">CAB04DX Pinout</a></li></ul>
CAB04FC	<ul style="list-style-type: none"><li>• DB37M – 4 x DB25F</li><li>• Four port cable</li><li>• Intellicon-4, Dflex4, BH-4</li><li>• DCE RS-232</li></ul>	<ul style="list-style-type: none"><li>• <a href="#">CAB04FC Pinout</a></li></ul>



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- DB37M – 4 x DB25F
- Four port cable
- 48 inches / 4 feet
- Intellicon-4, Dflex-4, BH-4
- Universal Cable
- RS-232 DTE

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- [CAB04FT Pinout](#)

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#### CAB04DB25

- DB37M – 4 x DB25M
- Four port cable
- 48 inches / 4 feet
- Intellicon 4, Dflex-4, BH-4
- Universal cable, this is a direct replacement for the CAB04MT

- [CAB04DB25 Pinout](#)

#### CAB04MC

- DB37M – 4 x DB25M
- Four port cable
- Intellicon-4, Dflex-4, BH-4
- RS-232 DCE

- [CAB04MC Pinout](#)
- Standard DB25M RS-232 DCE

#### CAB04MT

- DB37M – 4 x DB25M
- Four port cable
- Intellicon 4, Dflex-4, BH-4
- RS-232 DTE (no DSR or RI)

- [CAB04MT Pinout](#)

#### CAB0809MT

- DB62M – 8 x DB9M
- Intellicon-8
- RS-232 DTE

- [CAB0809MT Pinout](#)



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- DB62M – 8 x DB25F
- 4 feet long
- RS-232 DCE 7 wire.

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- [CAB08FC Pinout](#)

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CAB08FT

- DB62M – 8 x DB25F
- Intellicon-8
- RS-232 DTE

- [CAB08FT Pinout](#)

CAB08FXDX

- DB78M – 8 x DB9M
- Dflex-8, Intellicon-Flex-8, Blue Heat/PCI-8
- Universal cable
- 45 inches long, +/-2 inches.

- [CAB08FXDX Pinout](#)

CAB08MA

- DB62M – (6 x DB25M) + (2 x DB9M)
- Intellicon6+2 cable

- [CAB08MA Pinout](#)

CAB08MC

- DB62M – 8 x DB25M
- Intellicon-8
- RS-232 DCE

- [CAB08MC Pinout](#)
- Standard DB25M
- RS-232 DCE

CAB08MT

- DB62M – 8 x DB25M
- Intellicon-8
- RS-232 DTE (no DSR or RI)

- [CAB08MT Pinout](#)

Part Number

Cable Description

Pinout


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- DB62 – 8 x DB25M
- RS-232 DTE

- [CAB08S2 Pinout](#)

## CAB08DB25

- DB78M – 8 x DB25M
- (D)Flex8 / BH8
- Universal
- Full RS-232 DTE

- [CAB08DB25 Pinout](#)

## CAB104

- IDC10 – DB9m
- For Xtreme/Opto and Dflex4/104
- Formerly the CTIDF104-A
- 12 inches / 300mm long

- [CAB104 Pinout](#)

## NTCAB

- ISA NT960 to ACM bus cable
- 6 feet long

- [NTCAB Pinout](#)

## NTCAB01

- PCI or ISA NT960 to ACM bus cable
- High Speed cable
- 6 feet long

- [NTCAB01 Pinout](#)

## CAB8104

- Xtreme(8/4)/104 cable
- One required for the 4 port, 2 required for the 8 port
- All signals supported
- 12 inches in length
- 40 ckt IDC to 4 x DB-9 M

- [CAB8104 Pinout](#)



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- DB9M to RJ45 plug cable including the two ground wires.
- Used only with Blue Heat/PCI Opto
- 1 foot long.

- [CABRJ4509](#)

CAB104K

- 2 x (DB9 to IDC10 cable [CAB104])
- Kit with 2xDB-9 ORB for PC chassis mounting.

- [CAB104K Pinout](#)

CABUSB2

- USB Cable
- 2 metres
- Type A to Type B connectors
- Used with White Heat/USB

- [CABUSB2 Pinout](#)

Part Number

Cable Description

CB001

- ComSync/104
- DB25F to IDC26
- 1 foot long
- Two port board needs two cables

- [CB001 Pinout](#)

CB002

- DB25M – 2 x DB9M
- two port BlueStorm cable
- 300mm long
- universal

- [CB002 Pinout](#)



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- HDB44M – 4 x DB9M

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- four port BlueStorm cable
- 300mm long
- universal

[SERVICES](#)

- [CB003 Pinout](#)

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CB004

- RJ45 to DB25F converter

- [CB004 Pinout](#)

CB005

- RJ45 to DB9F converter

- [CB005 Pinout](#)

CB006

- RJ45 plug to RJ45 plug
- 6 feet long

- [CB006 Pinout](#)

CB007

- HDB44M – 4 x DB25M
- four port BlueStorm cable
- 300mm long
- universal

- [CB007 Pinout](#)

CB008

- 40 IDC – 2 x DB25M
- works with Xtreme and Xtreme/RS232
- 304mm long
- 8 Port needs two CB008, 4 port needs one

- [CB008 Pinout](#)

CB009

- VHDCI 68 – 8 x DB9M
- Eight port BlueStorm cable
- 304mm long
- Universal pinout, works with RS485, 232, etc

- [CB009 Pinout](#)



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- DB37 Female to 4 x IDC10
- Flex4/12 RS232/485 port cable
- 200mm long

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- [CB010 Pinout](#)

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CB013

- 6 socket connector to DB9 M
- Xtreme 12, RS232 port cable
- 304mm/12inches long
- Four per Xtreme 12 required

- [CB013 Pinout](#)

CB014

- 10 socket connector to DB9 M
- Xtreme 12, RS232/485 port cable
- 304mm/12inches long
- Eight per Xtreme 12 required

- [CB014 Pinout](#)

CB015

- DB78M – 8 x DB9F
- Flex8/Dflex8/Echo8
- Custom RS-485 pinout
- 10 feet long

- [CB015 Pinout](#)

CB016

- DB9F to DB9F
- Null modem RS232
- 6 feet long

- [CB016 Pinout](#)

CB017

- DB9M – 8 contact RJ45
- BlueHeat/Net RJ45 to DB9 adapter
- Works with BlueHeat/Net RJ45 pinout
- 12 inches long

- [CB017 Pinout](#)



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- DB25M to DB9 F
- Custom ISYS terminal cable
- RS485 pinout for ISYS terminal
- 6 feet long

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- [CB018 Pinout](#)

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Part Number

Cable Description

Pinout

## I/O Boxes

IOB04

- DB37M – 2 x 31 Mini Pv
- Intellicon-4, Dflex-4, BH-4
- DB-25F I/O box
- RS-232 DTE
- NO DSR and NO RI, not for RS485 boards

- [IOB04 Pinout](#)

IOB04FC

- DB37M – 2 x 31 Mini PV
- Intellicon-4, Dflex-4, BH-4
- DB25F I/O box DCE

- [IOB04FC Pinout](#)

IOB04FT

- DB37M – 2 x 31 Mini PV
- Intellicon-4, Dflex-4
- For I/O Box with 4 x DB25F
- Unique RS-232 pinout

- [IOB04FT Pinout](#)

IOB08

- DB62M – 2 x Mini PV
- Intellicon-8
- RS-232 DCE

- [IOB08 Pinout](#)





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- DB78M – 2 x 31 Mini PV

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[Intellicon-8, Flex-8, BH-8, SERVICES](#)

- RS-232 (SLIMS) no DSR or RI

- [IOB08DB9](#)

[SUPPORT](#)
[ABOUT](#)

Part Number	Cable Description	Pinout
IOB08DB9I	<ul style="list-style-type: none"> <li>• DB62M – 2 x 31 Mini PV</li> <li>• Intellicon-8</li> <li>• DB9M I/O box</li> <li>• RS-232 DTE</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">IOB08DB9I Pinout</a></li> </ul>
IOB08DB9V1	<ul style="list-style-type: none"> <li>• DB78M – 2 x 40 Mini PV</li> <li>• DFlex-8, Flex-8, BH-8</li> <li>• 4 feet long</li> <li>• Provides Universal DB9M</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">IOB08DB9V1 Pinout</a></li> </ul>
IOB08DB9V2	<ul style="list-style-type: none"> <li>• DB78M – 2 x 40 Mini PV</li> <li>• DFlex-8, Flex-8, BH-8</li> <li>• 25 feet long.</li> <li>• Provides Universal DB9M</li> <li>• I/O Box and Cable <b>Unassembled</b></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">IOB08DB9V2 Pinout</a></li> </ul>
IOB08DB9V3	<ul style="list-style-type: none"> <li>• DB78M – 2 x 40 Mini PV</li> <li>• DFlex-8, Flex-8, BH-8</li> <li>• 15 feet long.</li> <li>• Provides Universal DB9M</li> <li>• I/O Box and Cable <b>Unassembled</b></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">IOB08DB9V3 Pinout</a></li> </ul>



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- DB78M – 2 x 40 Mini PV

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- [IOB08DB9V4](#)

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- 50 feet long.
- Provides Universal DB9M
- I/O Box and Cable **Unassembled**

IOB08DB9V5

- DB78M – 2 x 40 Mini PV
- DFlex-8, Flex-8, BH-8
- 50 feet long.
- Provides Universal DB9M
- I/O Box and Cable assembled

- [IOB08DB9V5 Pinout](#)

IOB08DB9V6

- DB78M – 2 x 40 Mini PV
- DFlex-8, Flex-8, BH-8, BH-8 RS485
- 8 feet long
- Provides Universal DB9M

- [IOB08DB9V6 Pinout](#)

IOB08FT

- DB78M – 2 x 31 Mini PV
- DFlex, Flex, BH-8
- 48 inches long
- DB25F I/O box with RJ-45
- RS-232 DTE
- No RI or DSR.

- [IOB08FT Pinout](#)

IOB08FTV1

- DB62M – 2 x 40 Mini PV
- Intellicon-8
- RS-232

- [IOB08FTV1 Pinout](#)



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- DB78M – 2 x 31 Mini PV

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- [IOB08FTV2](#)

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- 60 inches long.
- DB25F I/O box with RJ-45
- RS-232 DTE, No RI or DSR.

IOB08FTV3

- DB78M – 2 x 31 Mini PV
- DFlex, Flex, BH-8
- 30 feet long.
- DB25F I/O box with RJ-45
- RS-232 DTE
- No RI or DSR.

- [IOB08FTV3](#)  
[Pinout](#)

IOB08FTV4

- DB78M – 2 x 31 Mini PV
- DFlex, Flex, BH-8
- 50 feet long.
- DB25F I/O box with RJ-45
- RS-232 DTE
- No RI or DSR.

- [IOB08FTV4](#)  
[Pinout](#)

IOB08FXDX

- DB78M – 2 x 31 Mini PV
- Dflex, Flex, BH-8
- DB9M I/O box
- RS-232

- [IOB08FXDX](#)  
[Pinout](#)

## Related Knowledge Base Posts -

- [kdb103: Using the QNX4 qnx\\_ioctl\(\) to Raise and Lower RTS and DTR](#)
- [kdb185: Intellicon-6+2 DB-9 Pinouts \(male\)](#)
- [kdb171: Intellicon-2 ISA Two Port Serial I/O 32k Option](#)



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