

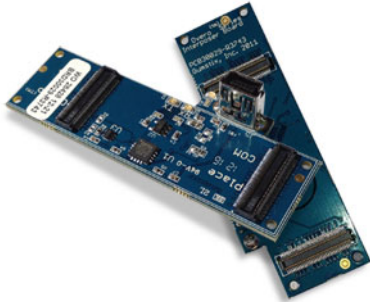
Janus Product datasheet

PKG30029

USD39.00

The Janus™ expansion board sits inline between an Overo COM (or Overo STORM series COM) and a Stagecoach, Pinto, Thumbbo or Tobi Duo expansion board, and provides a Serial-over-USB port for accessing the Overo COM console.

With a footprint very close to the Overo COM (the USB connector sits vertically outside the COM footprint), the Janus board can be used to debug many expansion board settings where a console port on the expansion board has not been configured.



Product Features

Inter-board connector	
Board-To-Board Connector	2 x 70-pin AVX connectors
Mechanical	
Length	22.5 mm L
Width	58.3 mm W
Misc	
Power	Powered via expansion board (Overo series or custom) connected to dual 70-pin connectors
Product series	
Product Family	Overo
Communications	
USB Console Port	Included

Mating connector

- 2 × 70-Pin AVX Connectors (Female Overo Expansion)
- 2 × 70-Pin AVX Connector (Male Overo COMs)

What's included

- 1 × Janus Interposer Expansion Board

Key component

- 1 × USB Mini-B Jack (Vertical)

Product links

- [Schematics and Board Layout](#)
- [2015-02-25/overo/master/MLO](#)
- [2015-02-25/overo/master/u-boot.img](#)
- [2015-02-25/overo/master/README](#)
- [2015-02-25/overo/master/gumstix-xfce-image-overo.tar.bz2](#)
- [2015-02-25/overo/master/gumstix-console-image-overo.ubi](#)
- [2015-02-25/overo/master/gumstix-xfce-image-overo.ubi](#)
- Geppetto@Workspace

