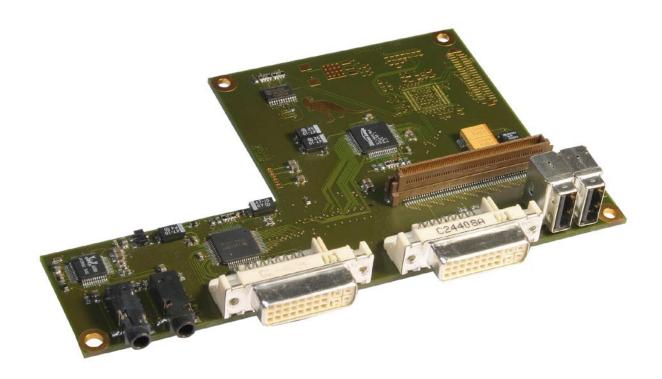
> JFLEX-DUALDVI-PM



Intel®
Communications.
Alliance
Premier Member



- Enables Multimedia DUAL Independent screen with sound the easiest way
- ➤ Made for JRex-PM with Pentium® M and DUAL GRAPHICS Engine
- DUAL DVI (digital)
- > 2x USB 2.0
- Sound (Line-in, Line-out jack-plugs)
- NO moving parts, firmly lockeable



notice. Information in this datasheet has been carefully checked and is believed to be accurate; however, no responsibilty is assumed for. DIMM-PC and JUMPtec" are registered trademarks of Kontron Embedded Modules GmbH, Germany. Rev #ETXexpress-PW#300305

Product Overview

The JFLEX-DUALDVI-PM enhances JRex-PM (3.5" SBC with Pentium M) with DUAL DVI, 2x USB 2.0 and Sound. And that is done cable free, simply by stacking the JFLEX on top of the JRex-PM from the embedded line.

Every JRex 3.5" SBC features the interface to mount a JFLEX™. JFLEX™ is an add-on I/O extension module that can be firmly screwed on top of every JRex without harming the JRex foot-print of the 3.5" size.

The I/O functionality comes cable free with up to PCI performance at a fraction of the average price of comparable add-on solutions. By keeping it most cable free, low cost is maintained and manual errors are minimized. Stacked on top, the JFLEX concept opens the way for immediately available, low cost and even customizable I/O extensions.

With JRex you stay

...always a JUMP ahead!

Technical Information

JFLEX-DUALDVI-PM features		
2x DVI-D socket		
2x USB 2.0		
1x Line-In jack-plug		
1x Line-Out jack-plug		
JFLEX-DUALDVI-PM features		
stackthrough for further JFLEX expansions		

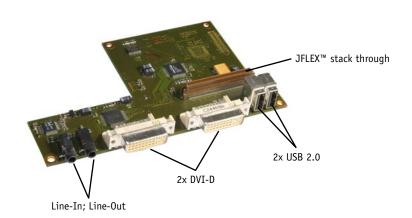
Dimensions			
140,2 x 79,4 mm			
Temperature			
operation: 0° to 60°C, storage: -10° to 85°C			
Humidity			
operation: 10% to 90%, storage: 5% to 95% (non condensing)			

(*) see manual for details

Ordering Information

Article	PartNo.	Description
JFLEX-DUALDVI-PM	02060-0000-00-2	with: 2x DVI output, 2x USB 2.0 and Sound (Line-In, Line-Out) for JRex-PM

Article	PartNo.	Description
JRex-PM	02004-0000-10-2	Intel® ULV Celeron® M processor 373, 1.0 GHz (DOTHAN Core), ATX, 512 KB L2
	common features:	Intel® 855GME chipset, VGA/LCD on-chip, 10/100Base-T, 2xCOM, 2x USB 2.0, LPT, IDE.JFLEX
		extention. DDR-RAM-DIMM-socket. Compact-Flash™ socket. CRT and JILI-Panel-Interface



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