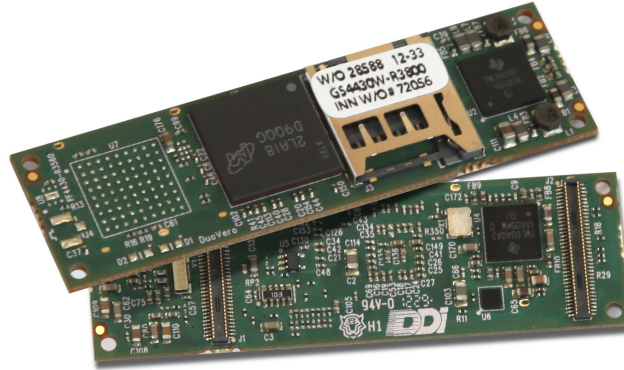


## DuoVero Crystal Computer-On-Module Technical Specifications



Architecture	
<b>Product Family</b>	DuoVero
<b>Central Processing Unit</b>	Texas Instruments OMAP4430 @ 1 GHz
<b>Processor Architecture</b>	ARM Cortex-A9
<b>Digital Signal Processor</b>	Texas Instruments C64x DSP
Memory	
<b>RAM</b>	1GB DDR SDRAM
Graphics	
<b>Graphics Acceleration</b>	PowerVR SGX540 with OpenGL
Connectivity	
<b>Storage</b>	microSD Card Slot
<b>Breakout</b>	2 × 70-Pin Hirose DF40 Connectors
Audio	
<b>Audio Codec</b>	Texas Instruments TWL6040
Power	
<b>PMIC</b>	Texas Instruments TWL6030
<b>Power Input</b>	2.5 – 4.8 V DC
Physical Specifications	
<b>Dimensions</b>	58mm × 17mm × 4.2mm
<b>Weight</b>	4.3g
<b>Commercial Temperature Rating</b>	0°C – 85°C
<b>RoHS Compliant</b>	Yes

